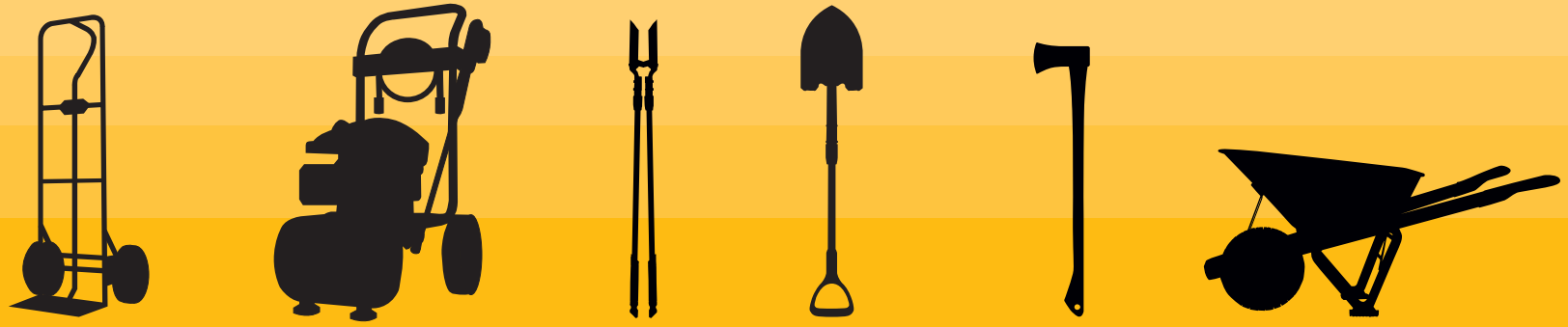
CAT® TOOLS 2020 LINE



WHEELBARROWS

The leader in wheelbarrow design, function and innovation.

CAT® WHEELBARROWS

CAT® J-SERIES
500lb/227kg Capacity

TRAY
- 6 cubic foot steel tray

UNDERCARRIAGE
- Unique, non-tip leg design

WHEELS
- Semi-pneumatic tire with Cat sink resistant tread pattern

CAT® M-SERIES
Move Mountains!

TRAY
- 1200 lb capacity

GRIP
- Forward/stepless speed control with safety guard and "kill-switch"

WHEELS
- Solid, flat-free rear tires for additional stability

ENGINE
- 140 FA, 4-Stroke, 37cc

CAT® K/X-SERIES
1200lb/544kg Capacity

TRAY
- 1200 lb capacity

HANDLES
- 2-position hand grip for easy walking, lifting and load discharging

WHEELS
- Flat-free, extra-wide tire for stability and maneuverability

FEET
- Level adjusting, skid resistant

NOSE GUARD
- Anti-skid rubber nose guard

CAT® WHEELBARROWS

CAT® J/K/X-SERIES
Best in Class Tools

K22-000 WHEELBARROW 6' STEEL

K22-100 WHEELBARROW 6' POLY

K22-200 WHEELBARROW 8' POLY

X22-001 WHEELBARROW 6' STEEL

J22-150 WHEELBARROW 6' STEEL

M24-000 MOTORIZED WHEELBARROW 6' STEEL

N.W.PC (KG)	24.5	21.3	26.8	39.0	18.1	54.0
HEIGHT (CM)	73.7	73.7	91.4	40.0	76.0	80.0
WIDTH (CM)	81.3	81.3	81.3	69.0	69.0	80.0
LENGTH (CM)	162.6	162.6	162.6	99.5	150.5	175.0
BUNDLE PACK	1.0	1.0	1.0	1.0	1.0	1.0
WEIGHT CAPACITY	1000 lbs	1000 lbs	1000 lbs	1200 lbs	500 lbs	1200 lbs
LOADING CAPACITY	20' 196 40' 392 40' HQ 448	20' 196 40' 392 40' HQ 448	20' 154 40' 308 40' HQ 392	20' 105 40' 210 40' HQ 210	20' 225 40' 450 40' HQ 510	20' 40 40' 80 40' HQ 100
PORT OF LOADING	Qingdao, China	Qingdao, China	Qingdao, China	Qingdao, China	Qingdao, China	Qingdao, China

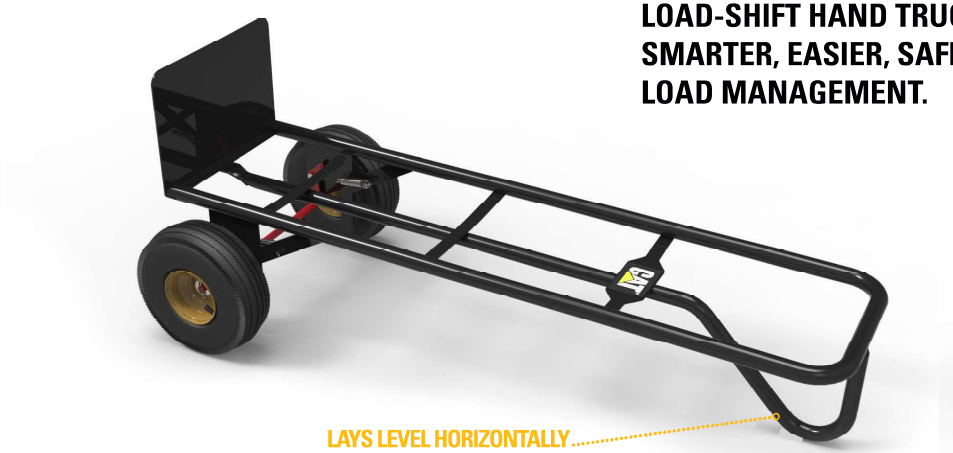
HAND TRUCKS

Introducing innovation, functionality and brand into a stale category.

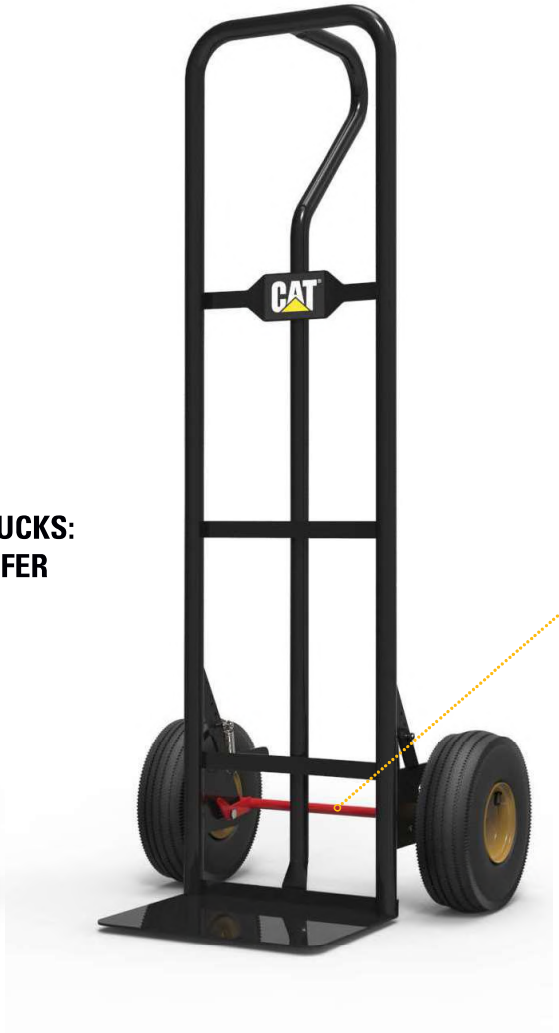
CAT® HAND TRUCKS

CAT® K-SERIES
Best in Class Tools

LOAD-SHIFT HAND TRUCKS: SMARTER, EASIER, SAFER LOAD MANAGEMENT.

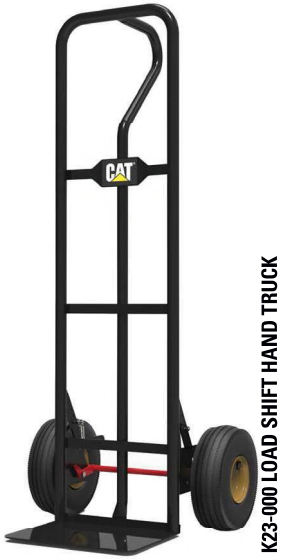


LAYS LEVEL HORIZONTALLY
- Allows for easier storage



LOAD SHIFT
- Up to 30% easier to lift and discharge
- Reduces back strain

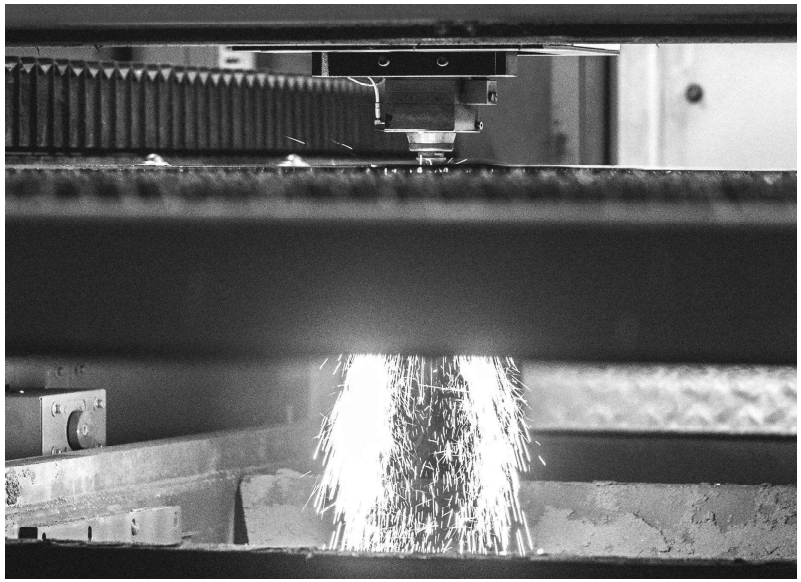
CAT® HAND TRUCKS



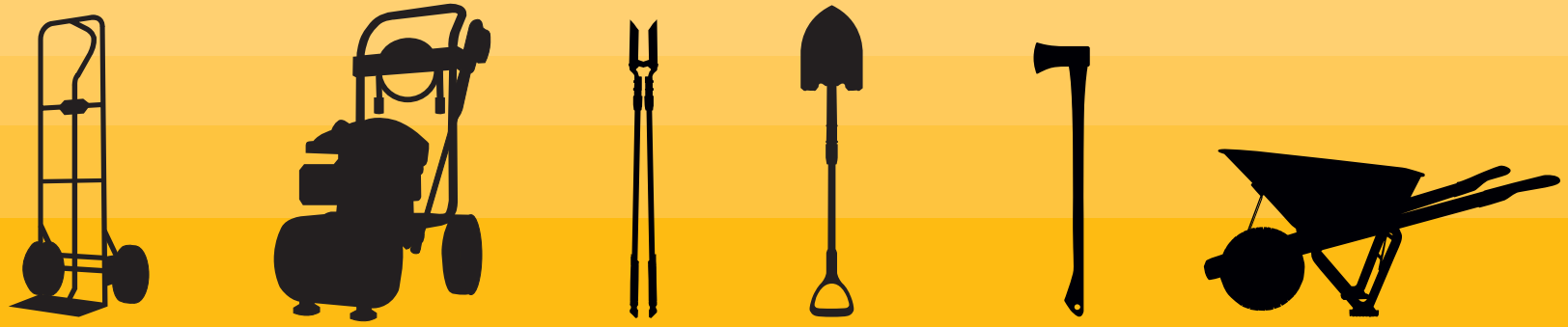
K23-000 LOAD SHIFT HAND TRUCK

K23-002 LOAD SHIFT HAND TRUCK IN A BOX

N.W.PC (KG)	13.0	13.0
HEIGHT (CM)	52.4	37.5
WIDTH (CM)	53.5	56.0
LENGTH (CM)	132.5	81.0
BUNDLE PACK	1	1
LOADING CAPACITY	20′ 335 40′ 670 40′ HQ 800	
PORT OF LOADING	Qingdao, China	Qingdao, China



CAT® TOOLS 2020 LINE

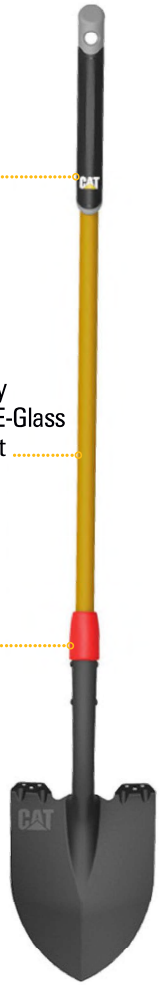


LONG HANDLE TOOLS

A range of tools designed to perform as CAT customers expect.

CAT® LONG HANDLE TOOLS

CAT® K-SERIES
Industrial Class Tools



Multi-position, ergonomic molded grip

Rated as nearly indestructible E-Glass fiberglass shaft

Patented head-to-handle connection

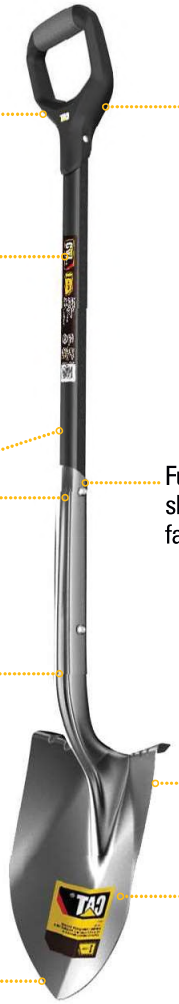
CAT® J-SERIES
Premium Class Tools

Multi-Hand Position, Comfort Grip

Flat-Sided Lateral Control Fiberglass Handle

Head/Handle Connection with Extended Steel Collar

CAT® H-SERIES
Best in Class Tools



Angled D-grip greater force with less effort on the pull back and the throw

Textured, comfortable TPR cobb

Rectangular / round handle shaft, lateral control lowers gripping fatigue

Grip and handle shaft cannot twist

Full-drive handle shaft with dual fasteners

Power-Force Socket™ has greater steel strength without bending or deflection

Military grade, heat treated carbon steel

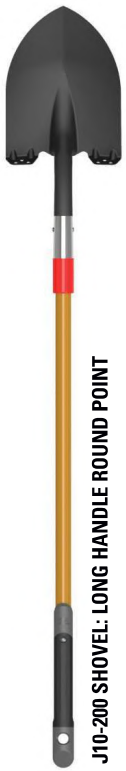
#2 pattern creased bowl design allows larger loads

Ground and beveled edge

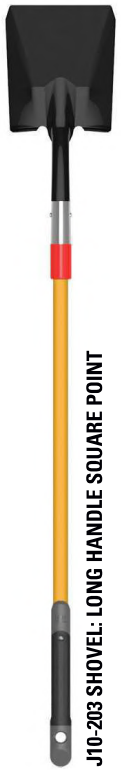
CAT® K-SERIES LONG HANDLE TOOLS

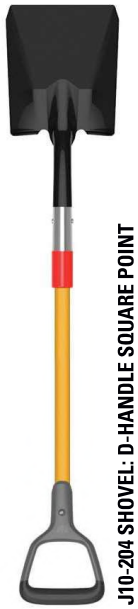
N.W.PC (KG)	2.6	2.6	2.7	2.6	2.3	2.3	1.9	4.1	1.5	1.9	1.9	1.33	1.0
HEIGHT (CM)	12.0	13.0	14.0	14.0	6.0	6.0	17.2	12.4	6.0	18.5	12.0	6.4	7.6
WIDTH (CM)	22.0	22.0	24.0	24.0	18.0	16.0	10.4	20.0	22.0	25.0	42.5	61.0	43.2
LENGTH (CM)	153.0	110.0	152.0	110.5	110.5	125.0	143.3	156.8	154.0	148.0	156.0	175.3	167.6
BUNDLE PACK	3	3	3	3	3	3	3	2	3	3	3	12	12
LOADING CAPACITY	20' 1680 40' 4032 40'HQ 5184	20' 1680 40' 4032 40'HQ 5184	20' 1920 40' 4608 40'HQ 5760	20' 1680 40' 4032 40'HQ 5184	20' 1680 40' 4032 40'HQ 5184	20' 1680 40' 4032 40'HQ 5184	20' 2100 40' 5040 40'HQ 6480	20' 1300 40' 2860 40'HQ 3740	20' 2640 40' 6336 40'HQ 7920	20'1920 40' 4608 40'HQ 6336	20'1620 40' 3888 40'HQ 5184	20' 2424 40' 4968 40'HQ 5736	20' 3240 40' 6684 40'HQ 7704
PORT OF LOADING	Tianjin, China	Tianjin, China	Tianjin, China	Tianjin, China	Tianjin, China	Tianjin, China	Tianjin, China	Tianjin, China	Tianjin, China	Tianjin, China	Tianjin, China	Guangzhou, China	Guangzhou, China

CAT® J-SERIES LONG HANDLE TOOLS


J10-200 SHOVEL: LONG HANDLE ROUND POINT

J10-202 SHOVEL: D-HANDLE ROUND POINT


J10-203 SHOVEL: LONG HANDLE SQUARE POINT

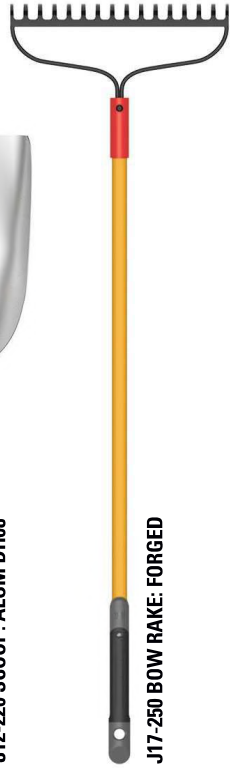

J10-204 SHOVEL: D-HANDLE SQUARE POINT

J10-205 SHOVEL: D-HANDLE GARDEN SPADE

J10-206 SHOVEL: D-HANDLE DRAIN SPADE

J12-201 SCOOP: ALUM DH12

J12-220 SCOOP: ALUM DH08


J17-250 BOW RAKE: FORGED

N.W.PC (KG)	2.7	2.6	2.8	2.8	2.3	2.4	2.1	2.3	2.25
HEIGHT (CM)	12.7	13.3	13.0	13.5	0.5	0.4	24.0	30.0	0.95
WIDTH (CM)	23.0	23.0	24.5	24.5	19.0	16.0	34.2	38.0	41.5
LENGTH (CM)	150.0	115.0	150.0	115.0	115.0	127.0	120.0	123.0	150.0
BUNDLE PACK	3	3	3	3	3	3	3	3	3
LOADING CAPACITY	20’ 1944 40’ 4536	20’ 2304 40’ 5376	20’ 1728 40’ 4032	20’ 2304 40’ 5376	20’ 2304 40’ 5376	20’ 2304 40’ 5376	20’ 1368 40’ 3192	20’ 1512 40’ 3528	20’ 1584 40’ 3696
PORT OF LOADING	Dalian, China	Dalian, China	Dalian, China	Dalian, China	Dalian, China	Dalian, China	Dalian, China	Dalian, China	Dalian, China

CAT® H-SERIES LONG HANDLE TOOLS

H10-300 CAT H-SERIES SHOVEL: LONG HANDLE ROUND POINT

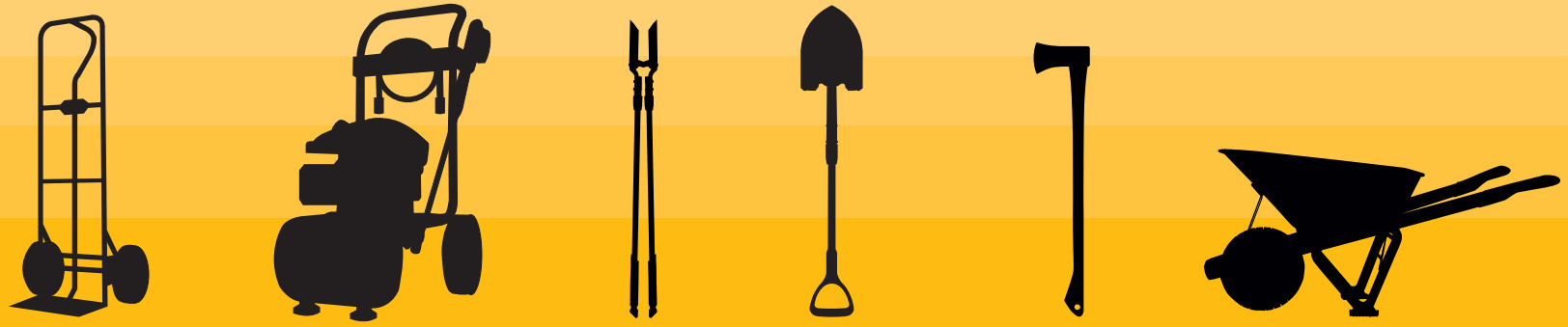
H10-302 CAT H-SERIES SHOVEL: D-HANDLE ROUND POINT

Full-Foot Step
Easier and
Stable Ground
Penetration

N.W.pc (KG)	8.43	8.16
Height (cm)	20.0	20.0
Width (cm)	30.0	30.0
Length (cm)	155.0	120.0
Bundle Pack	3	3
Loading Capacity	20' 1944 40' 4536	20' 2304 40' 5376
Port of Loading	Dalian, China	Dalian, China

The strongest, most efficient, durable and ergonomic ground penetrating and digging tools ever made.

CAT® TOOLS 2020 LINE



PRESSURE WASHERS

Disrupting the category with a leading brand, patented technology and consumer focused design.

CAT® PRESSURE WASHERS

CAT TE01-135

PEAK PRESSURE	135 Bar
FLOW RATE	454 L/h
GUN ASSEMBLY	Metal gun
TIPS	0°: red 15°: yellow 25°: green 40°: white
FOAM BLASTER	600 ml Foam Blaster Bottle
POWER CORD	5 m
PRESSURE HOSE	Rubber hose length 5m
MOTOR	Universal Motor
PUMP	5-piston Pump
GROSS WEIGHT	25 Pounds
BOX DIMENSIONS	560*380*380 mm
LOADING CAPACITY	882 units (40' HQ) 756 units (40' Std) 540 units (20' Std)
NINGBO LEAD TIME	45 days

CAT® PRESSURE WASHERS

CAT TE02-160

PEAK PRESSURE	160 Bar
FLOW RATE	454 L/h
GUN ASSEMBLY	Metal gun
TIPS	0°: red 15°: yellow 25°: green 40°: white
FOAM BLASTER	500 ml Foam Blaster Bottle
POWER CORD	Cord length:5m
PRESSURE HOSE	Rubber hose length 5m
MOTOR	Universal Motor
PUMP	5-piston Pump
GROSS WEIGHT	38.5 Pounds
BOX DIMENSIONS	405*365*685 mm
LOADING CAPACITY	650 units (40′ HQ) 522 units (40′ Std) 252 units (20′ Std)
NINGBO LEAD TIME	45 days

CAT® PRESSURE WASHERS

CAT TG01-175

ACCESSIBLE NOZZLES
- Standard soap nozzle
- 0°, 25°

DETERGENT TANK
- Volume: 0.32/1.2 gal/litre
- Plastic

HIGH-PRESSURE HOSE
- PVC
- 25 feet

	2500
PEAK PRESSURE	175 bar
FLOW RATE	454 L/h
CHOKE	Manual
TIPS	0°: red 25°: green Soap
DETERGENT TANK	1.2L
PRESSURE HOSE	7.62 PVC
MOTOR	150 cc
PUMP	Axial Pump
GROSS WEIGHT	53.0 Pounds
BOX DIMENSIONS	455*455*650 mm
LOADING CAPACITY	500 (40HQ) 375 (40Std) 180 (20Std)
FACTORY LEAD TIME	45 days

CAT® PRESSURE WASHERS

CAT TG02-195

LANCE/WAND
- Length: 21/533 inches/mm
- Metal

WHEELS
- Rubber/Plastic Rim

PEAK PRESSURE	195 bar
FLOW RATE	544 L/h
CHOKE	Manual
TIPS	0°: red 15°: yellow 25°: green 40°: white Soap
DETERGENT TANK	3.5L
PRESSURE HOSE	7.62 PVC
MOTOR	173 cc
PUMP	Axial Pump
GROSS WEIGHT	69.5 Pounds
BOX DIMENSIONS	565*425*670 mm
LOADING CAPACITY	420 (40HQ) 333 (40Std) 165 (20Std)
FACTORY LEAD TIME	45 days

CAT® PRESSURE WASHERS

CAT TG03-215

ACCESSIBLE NOZZLES
- Standard soap nozzle
- 0°, 25°

LANCE/WAND
- Length: 21/533 in/mm
- Metal

WHEELS
- Rubber/Plastic Rim
- 12*4"

PEAK PRESSURE	215 bar
FLOW RATE	634 L/h
CHOKE	Manual
TIPS	0°: red 15°: yellow 25°: green 40°: white Soap
DETERGENT TANK	3.5L
PRESSURE HOSE	9.14 PVC
MOTOR	212 cc
PUMP	Axial Pump
GROSS WEIGHT	75 Pounds
BOX DIMENSIONS	580*580*660 mm
LOADING CAPACITY	328 (40HQ) 243 (40Std) 120 (20Std)
FACTORY LEAD TIME	45 days

CAT® PRESSURE WASHERS

CAT TG04-290

WHEELS
- Rubber/Plastic Rim
- 13*5"

LANCE/WAND
- Length: 31/787 inches/mm
- Metal

PEAK PRESSURE	290 bar
FLOW RATE	909 L/h
CHOKE	Manual
TIPS	0°: red 15°: yellow 25°: green 40°: white Soap
DETERGENT TANK	N/A
PRESSURE HOSE	9.14 Rubber
MOTOR	420 cc
PUMP	Crank Pump
GROSS WEIGHT	165.3 Pounds
BOX DIMENSIONS	735*655*720 mm
LOADING CAPACITY	162 (40HQ) 162 (40Std) 081 (20Std)
FACTORY LEAD TIME	45 days

CAT® COOLER IS HERE.

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THE ONLY COOLER RUGGED ENOUGH

TO WEAR THE CAT® NAME

Imagine a cooler as rugged as Cat® machines, which literally shape the world we live in. Engineered from the ground up to be superior in strength, durability, and performance over any other cooler on the market today.

Cat coolers are exclusively manufactured in the USA by a Veteran-Owned Company. Our rugged coolers are manufactured with our no break polypropylene material that ensures years of dependable service.

When the workday ends, your Cat cooler keeps going with days of ice retention. You will save money every time you don't need to buy ice. Finally, a cooler that is as ready to work as hard as you are.

THE CAT COOLER LINE UP »

27-QUART MODELS | **55-QUART** MODEL | **88-QUART** MODEL

Limited Lifetime Warranty

Two integrated fishing rod holders (55 and 88-Quart Model)

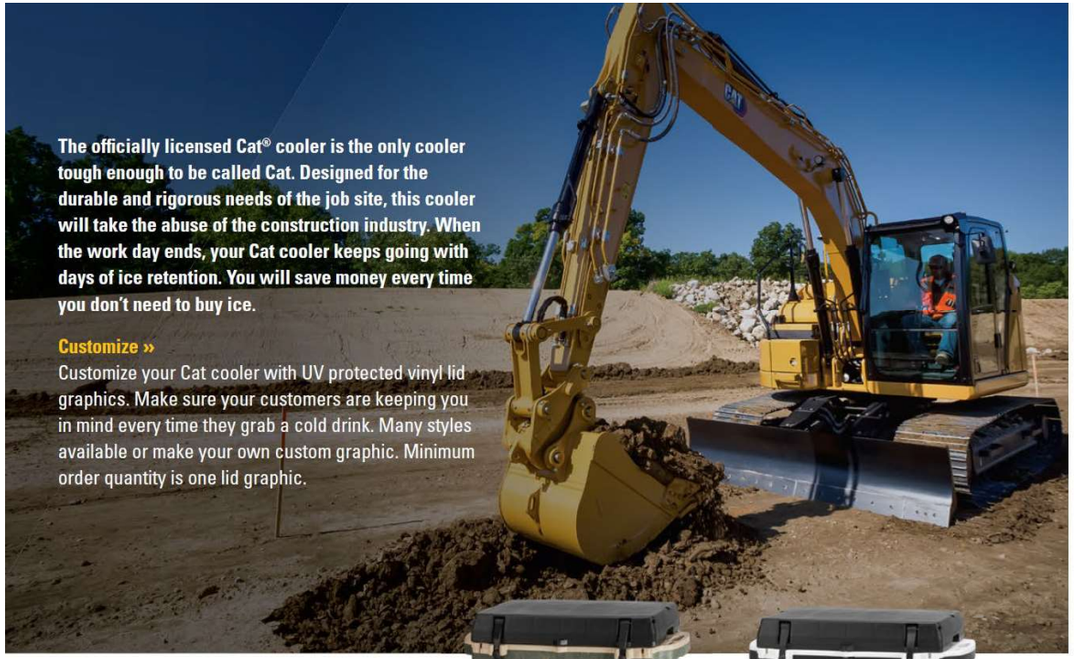
Made in USA by Veteran-Owned Company

Extra large drain plugs

Cat logo molded into plastic of the inside lid and front of cooler

Marine-grade nylon rope handles with textured grips (55- and 88-Quart Model)

[redacted]



The officially licensed Cat® cooler is the only cooler tough enough to be called Cat. Designed for the durable and rigorous needs of the job site, this cooler will take the abuse of the construction industry. When the work day ends, your Cat cooler keeps going with days of ice retention. You will save money every time you don't need to buy ice.

Customize »

Customize your Cat cooler with UV protected vinyl lid graphics. Make sure your customers are keeping you in mind every time they grab a cold drink. Many styles available or make your own custom graphic. Minimum order quantity is one lid graphic.

27-QUART MODELS

SPECIFICATIONS »

- True to size 27-Quart cooler
- Holds up to 24 cans plus ice
- Inside Dimensions: 15" L x 12 ½" W x 10" H
- Outside Dimensions: 23" L x 15 ½" W x 15" H
- Made in USA by Veteran owned company
- Cat® logo molded into plastic of the inside lid and front of cooler
- Up to 2" of R5 insulated foam and 3/16" thick plastic walls
- 1/4" Diameter marine grade aluminum hinge rod and 18/8 stainless screws with black oxide coating

SHIPPING INFORMATION »

Shipping Dimensions:	24" L x 17" W x 16" H
Shipping Weight:	20 LBS
# Coolers/Skid:	25
Part Number:	1C2700
Retail:	$249

Made in USA by Veteran owned company

www.**CatCoolers**.com

55-QUART MODELS

SPECIFICATIONS »

- True to size 55-Quart cooler
- Holds up to 60 cans plus two bags of ice
- Inside Dimensions: 24 ½" L x 12" W x 12 ¾" H
- Outside Dimensions: 34 ¼" L x 17" W x 19" H
- Made in USA by Veteran owned company
- Cat® logo molded into plastic of the inside lid and outside front
- Up to 2 ½" of R5 insulated foam and 3/16" thick plastic walls
- Dual, no leak, easy drain plugs
- Two integrated fishing rod holders
- Marine-grade nylon rope handles with textured grips
- Accessories: Dividers, dry good baskets, and tie down kits

SHIPPING INFORMATION »

Shipping Dimensions:	35" L x 17" W x 21" H
Shipping Weight:	40 LBS
# Coolers/Skid:	12
Part Number:	1C5500
Retail:	$359

88-QUART MODELS

SPECIFICATIONS »

- True to size 88-Quart cooler
- Holds up to 96 cans plus two bags of ice
- Inside Dimensions: 36 ¾" L x 12" H x 13 ½" H
- Outside Dimensions: 47" L x 21" W x 18" H
- Made in USA by Veteran owned company
- Cat® logo molded into plastic of the inside lid and outside front
- Up to 2 ½" of R5 insulated foam and 3/16" thick plastic walls
- Dual, oversized drain plug for fast draining
- Two integrated fishing rod holders
- Marine-grade nylon rope handles with textured grips
- Accessories: Dividers, dry good baskets, and tie down kits

SHIPPING INFORMATION »

Shipping Dimensions:	47" L x 22" W x 19" H
Shipping Weight:	51 LBS
# Coolers/Skid:	8
Part Number:	1C8800
Retail:	$469

www.**CatCoolers**.com

BLUE COLLAR MODELS

The officially licensed Cat® cooler is the only cooler tough enough to be called Cat. The Blue Collar line features thermo-chromatic interior. We have designed the interior to turn blue as it cools down. The colder it is the brighter the blue.

Available in black and white 27-Quart, 55-Quart, and 88-Quart Cooler Models.

CAT SOFT-SIDE COOLER

SPECIFICATIONS »

- Holds 18 cans plus 2 pounds of ice
- Outside Dimensions: 18.5" L x 11.5" W x 10" H
- Rugged design
- Cat® logo molded into the lid
- Rigid insulated lid for long lasting ice
- 2" wide shoulder strap for comfort
- Velcro placement on lid and shoulder strap for badges or custom logo
- Leak proof liner

SHIPPING INFORMATION »

Shipping Dimensions:	22" L x 12" W x 20" H (2 Coolers per carton)
Shipping Weight:	5 LBS
# Coolers/Skid:	56
Part Number:	1S1000
Retail:	$149.00

Imagine a tumbler as rugged as Cat® machines, which literally shape the world we live in. Introducing the officially licensed Cat Tumbler. Engineered from the ground up to be superior in strength, durability, and performance over any other tumbler on the market today.

Cat tumblers are exclusively manufactured by Cat Coolers. Our rugged 22 oz., 32 oz. and 64 oz. tumblers are manufactured from copper lined stainless that is finished with a durable powder coat finish, which ensures years of dependable service.

When the workday ends, your Cat tumbler keeps going, just add fun. Finally, a tumbler that is as ready to work as hard as you are.

ADDITIONAL ACCESSORIES »

DRINKWARE

22 oz., 32 oz. and 64 oz.

Tumbler SPECIFICATIONS »

- Kitchen grade stainless steel
- Double wall vacuum sealed
- Keeps beverages hot or cold
- Anti-rattle honeycomb comfort rubber grip
- Threaded spill resistant lid with gasket

SHIPPING INFORMATION »

Shipping Dimensions:	20" x 16" x 11"
Shipping Weight:	28 lbs.
# Tumblers/Case:	20
Tumbler Retail Price:	$29.99

Etching: [Minimum quantity 20 tumblers]
Price: QOR

Customize »

Customize your Cat tumbler with your logo. Make sure your customers are keeping you in mind every time they grab a cold drink.

64 oz. Hydration flask

Made in USA by Veteran owned company

WELDING MACHINES
CATALOGUE

GB Industry & Maintenance
Cat® range provides a wide welding machines range.
Superior power
Cat® welding range performance is providing professional duty cycle and wide input voltage range.
Outstanding Performance
Single phase, three phase or three/single phase.
Versatility
Do more with one machine, be ready to support any maintenance or welding operation for job on site.

IT Industria e manutenzione
La gamma Cat® offre un'ampia scelta di saldatrici.
Potenza superiore
Le prestazioni delle saldatrici Cat® garantiscono un fattore di servizio professionale e diverse tensioni di ingresso.
Performance straordinaria
Monofase, trifase o trifase/monofase.
Versatilità
Grazie alle molteplici funzioni, le macchine Cat® permettono di eseguire operazioni di manutenzione e saldatura in loco.

FR Industrie et maintenance
La gamme Cat® propose une large gamme de postes à souder.
Puissance supérieure
Les performances de la gamme de soudage Cat® garantissent un facteur de service professionnel et différentes tensions d'entrée.
Performances extraordinaires
Monophasé, triphasé ou triphasé/monophasé.
Versatilité
Grâce aux nombreuses fonctions, les machines Cat® permettent des opérations de maintenance et de soudage sur place.

E Industria y mantenimiento
La Serie Cat® proporciona una amplia gama de máquinas de soldar.
Poder superior
La gama de soldadoras Cat® proporcionan mayor rendimiento con un ciclo de trabajo profesional y un amplio rango de voltaje de entrada.
Desempeño excepcional
Monofásico, trifásico o trifásico/monofásico.
Versatilidad
Haga mucho más con apenas una sola máquina, esté listo para realizar cualquier operación de mantenimiento o de soldadura donde sea requerido.

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CAT
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DZ 221
INVERTER WELDING MACHINE

230V~1ph | MMA 200A | TIG 200A

Features - Specifiche Tecniche - Caractéristiques Techniques - Caracteristicas Tecnicas

GB Durable plastic handle
IT Maniglia in plastica resistente
FR Manche en plastique durable
E Cable de plástico duradero

GB Digital Display
IT Display Digitale
FR Affichage Numérique
E Pantalla Digital

GB TIG LIFT / MMA selector
IT Selettore TIG LIFT / MMA
FR Sélecteur TIG LIFT / MMA
E Selector TIG LIFT / MMA

GB Dinse connector for high-quality weld cable connections
IT Connettori Dinse per saldature di alta qualità
FR Connecteurs Dinse pour des connexions de câbles
E Conectores Dinse para conexiones de cables de soldadura de alta calidad

GB **Tig Mode**: capable of welding with Tig Lift Mode;
Extra functions: "Hot Start", "Anti-Sticking" and "Arc Force";
Protections: equipped with temperature, voltage and current sensors for high protection;
It welds cellulosic electrodes;
Digital Display: variable amperage control with digital meter, for a simultaneous welding current display;
Weight: extremely low weight and versatility;
Generator friendly: designed to work with diesel generators and to avoid failures due to its voltage spikes;

IT **Modalità Tig:** in grado di saldare in modalità Tig Lift;
Funzioni extra: "Hot Start", "Anti-sticking" e "Arc Force";
Protezioni: dotate di sensori di temperatura, di tensione e di corrente, per un'elevata protezione;
Salda elettrodi cellulosici;
Display digitale: controllo amperaggio variabile con misuratore digitale, per una visualizzazione simultanea della corrente di saldatura;
Peso: estremamente leggera e versatile;
Compatibile con generatori: progettato per essere collegato ai generatori diesel e per evitare guasti dovuti ai picchi di tensione;

FR **Mode Tig:** capable de souder avec le mode Tig Lift;
Fonctions supplémentaires: «Hot Start», «Anti-sticking» et «Arc Force»;
Protections: équipées de capteurs de température, tension et courant pour une haute protection;
Pour soudage avec électrodes cellulosiques;
Affichage numérique: contrôle d'ampérage variable avec compteur numérique, pour un affichage simultané du courant de soudage;
Poids: poids extrêmement faible et polyvalent;
Compatible avec les générateurs: conçu pour fonctionner avec des générateurs diesel et pour éviter les pannes dues à pics de tension;

E **Modalidad Tig:** Habilitada para la soldadura en modalidad Tig Lift;
Funciones adicionales: "Hot Start", "Anti-sticking" y "Arc Force";
Protecciones: equipada con sensores de temperatura, voltaje y corriente para una alta protección;
Suelda electrodos celulósicos;
Pantalla digital: control de amperaje variable con medidor digital, para una visualización simultánea de la corriente de soldadura;
Peso: peso extremadamente bajo y muy versatil;
Compatibles con generadores: diseñada para trabajar con generadores diesel y para evitar fallas debido a picos de voltaje;

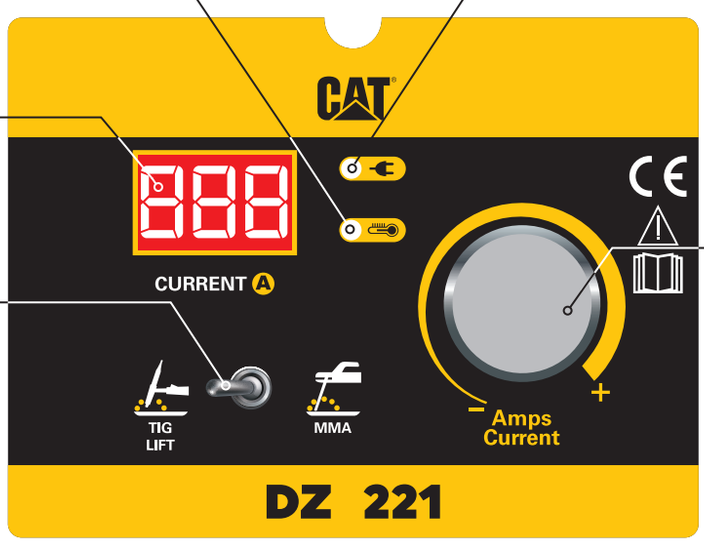
Control Panel - Pannello Di Controllo - Panneau De Control - Descripción De La Máquina

GB Alarm pilot LED
IT Led Protezione Termica
FR LED de contrôle d'alarme
E LED piloto de alarma

GB Power On LED
IT Led Accensione
FR LED d'alimentation
E LED de encendido

GB Digital Display
IT Display Digitale
FR Affichage Numérique
E Pantalla Digital

GB TIG LIFT / MMA Selector
IT Selettore TIG LIFT / MMA
FR Sélecteur TIG LIFT / MMA
E Selector TIG LIFT / MMA



GB Regulation knob
IT Manopola di regolazione
FR Bouton de réglage
E Perilla de regulación

DZ 221
INVERTER WELDING MACHINE

Features - Specifiche Tecniche - Caractéristiques Techniques - Caracteristicas Tecnicas

TECHNICAL SPECIFICATIONS		
	Main Voltage (V)	230
	Absorbed Power (KW)	TIG 4,3 / MMA 6,8
I_{1eff}	Effective Current (A)	TIG 17 / MMA 25
I_{1max}	Rated Input Current (A)	TIG 31 / MMA 46
Vo	No load Voltage (V)	90
I_2 MIN MAX	Welding Current (A)	10~200
DUTY CYCLE	Duty Cycle 40° (EN 60974-1) - X_{40}/I_{2MAX}	30/200A
Ø	Min-Max Electrode (mm)	1,6~5,0
	Electrodes Type	6010/6011/6013/7018
INSULATION CLASS	Insulation Class	H

PRODUCT SPECIFICATIONS		
	Box volume (m^3)	0.036
	Box Size (mm)	315x215x525
	Box Weight (kg)	8,0
	PCS per Masterbox	1
	PCS per Euro Pallet	50
CODE ####	Code	55010
EAN	Bar Code	8054608790001

EXTRA FEATURES
Cellulosic Electrode
Moisture Proof
Salt Spray Proof
Corrosion Proof

10 KW

Dimensions and Weights

ASSEMBLED		
	Height	260 mm
	Width	140 mm
	Length	310 mm
	Unit Weight	5,2 kg

Accessories Included

Earth Clamp
Cod. 88065

Electrode Holder
Cod. 88064

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DZ 251 ST
INVERTER WELDING MACHINE

230V~1ph | MMA 200A | TIG 200A

Features - Specifiche Tecniche - Caractéristiques Techniques - Caracteristicas Tecnicas

GB Durable plastic handle
IT Maniglia in plastica resistente
FR Manche en plastique durable
E Cable de plástico duradero

GB Protective dust cover
IT Protezione antipolvere
FR Protection contre la poussière
E Protector antipolvo

GB Digital Display
IT Display Digitale
FR Affichage Numérique
E Pantalla Digital

GB Torch TIG trigger connector
IT Connettore Torcia TIG
FR Connexion de la torche TIG
E Conector de la antorcha TIG

GB GAS connector
IT Connettore Gas
FR Connecteur Gas
E Conector Gas

GB Dinse connector 35/50 for high-quality weld cable connections
IT Connettori Dinse 35/50 per saldature di alta qualità
FR Connecteurs Dinse 35/50 pour des connexions de câbles
E Conectores Dinse 35/50 para conexiones de cables de soldadura de alta calidad

GB **Multipurpose:** MMA/TIG;
HF Mode: high frequency TIG mode;
Down Slope: selectable post flow time;
2T/4T: programs provided for the optimum selection of the Up/Down Slopes by torch trigger;
Protections: equipped with temperature, voltage and current sensors for high protection;
Generator friendly: designed to work with diesel generators and to avoid failures due to its voltage spikes;
Weight: extremely low weight and versatility;

IT **Multiuso:** MMA / TIG;
Modalità HF: modalità TIG ad alta frequenza;
Down-Slope: tempo di post flusso selezionabile;
2T/4T: programmi previsti per la selezione ottimale della rampa di salita e discesa della corrente tramite il pulsante torcia;
Protezioni: dotate di sensori di temperatura, di tensione e di corrente, per un'elevata protezione;
Compatibile con il generatore: progettato per essere collegato a generatori diesel e per evitare guasti dovuti ai picchi di tensione;
Peso: estremamente leggera e versatile;

FR **Multi usages:** MMA / TIG;
Mode HF: mode TIG haute fréquence;
Down-Slope: temps post-flux sélectionnable;
2T/4T: programmes prévus pour la sélection optimale de la rampe de montée et de descente du courant avec bouton de la torche;
Protections: équipées de capteurs de température, tension et courant pour une haute protection;
Compatible avec le générateur: conçu pour être connecté aux générateurs diesel et pour éviter les pannes dues aux pics de tension;
Poids: extrêmement léger et polyvalent;

E **Multipropósito:** MMA/TIG;
Modalidad HF: TIG de alta frecuencia;
Down-Slope: Funcion de pendiente descendente, tiempo de flujo posterior seleccionable;
2T/4T: programas provistos para la selección óptima de la rampa de subida y bajada de la corriente usando el botón de la antorcha;
Protecciones: equipadas con sensores de temperatura, voltaje y corriente para una alta protección;
Compatibles con generadores: Diseñada para trabajar con generadores diesel y para evitar fallas debido a picos de voltaje;
Peso: peso extremadamente bajo y muy versatil;

Control Panel - Pannello Di Controllo - Panneau De Control - Descripción De La Máquina

GB Digital Display
IT Display Digitale
FR Affichage Numérique
E Pantalla Digital

GB Alarm pilot LED
IT Led Protezione Termica
FR LED de contrôle d'alarme
E LED piloto de alarma

GB Power On LED
IT Led Accensione
FR LED d'alimentation
E LED de encendido

GB Regulation knob
IT Manopola di regolazione
FR Bouton de réglage
E Perilla de regulación

GB Selector 2T / 4T / MMA
IT Selettore 4T / 2T / MMA
FR Sélecteur 2T / 4T / MMA
E Selector 2T / 4T / MMA

GB Post Flow regulation knob
IT Manopola di regolazione del tempo di post gas
FR Bouton de réglage du débit de gaz
E Perilla de regulación del flujo de gas

GB Adjustment knob (Down Slope)
IT Manopola di regolazione (Down Slope)
FR Bouton de réglage (pente descendante)
E Botón de ajuste (pendiente descendente)

DZ 251 ST
INVERTER WELDING MACHINE

Features - Specifiche Tecniche - Caractéristiques Techniques - Caracteristicas Tecnicas

TECHNICAL SPECIFICATIONS		
	Main Voltage (V)	230
	Absorbed Power (KW)	TIG 4,5 / MMA 7,0
I_{1eff}	Effective Current (A)	TIG 20 / MMA 27
I_{1max}	Rated Input Current (A)	TIG 33 / MMA 46
Vo	No load Voltage (V)	85
I_2 MIN MAX	Welding Current (A)	10~200
DUTY CYCLE	Duty Cycle 40° (EN 60974-1) - X_{40}/I_{2MAX}	35/200A
Ø	Min-Max Electrode (mm)	1,6~5,0
	Electrodes Type	6013/7018
DOWN SLOPE	Down Slope Time (s)	0~10
INSULATION CLASS	Insulation Class	H

PRODUCT SPECIFICATIONS		
	Box volume (m^3)	0.036
	Box Size (mm)	315x215x525
	Box Weight (kg)	8,0
	PCS per Masterbox	1
	PCS per Euro Pallet	35
CODE ####	Code	55040
EAN	Bar Code	8054608790032

EXTRA FEATURES
High Frequency for easy Arc Stricking
Moisture Proof
Salt Spray Proof
Corrosion Proof

MCU

10,5 KW

MMA TIG HF

WIDE INPUT VOLTAGE V 170-250V

HF

2T 4T

Dimensions and Weights

ASSEMBLED		
	Height	280 mm
	Width	150 mm
	Length	380 mm
	Unit Weight	6,9 kg

Accessories Optional

Earth Clamp
Cod. 88067

Electrode Holder
Cod. 88066

Tig Torch 17
Cod. 96040

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DZ 261 PFC MIG

INVERTER WELDING MACHINE

110V~1ph | MIG/TIG 140A | MMA 100A - 230V~1ph | MIG/TIG/MMA 200A

Features - Specifiche Tecniche - Caractéristiques Techniques - Caracteristicas Tecnicas

GB Durable plastic handle
IT Maniglia in plastica resistente
FR Manche en plastique durable
E Cable de plástico duradero

GB Protective dust cover
IT Protezione antipolvere
FR Protection contre la poussière
E Protector antipolvo

GB Digital full colour display
IT Display Digitale a colori
FR Affichage numérique couleur
E Pantalla digital a color

GB Regulation knob
IT Manopola di regolazione
FR Bouton de réglage
E Perilla de regulación

GB EURO Connector MIG Torch
IT Connettore EURO torcia MIG
FR Connecteur EURO Torche MIG
E Conector EURO para antorcha MIG

GB TIG Torch control connector
IT Connettore di controllo per torcia TIG
FR Connecteur de contrôle de torche TIG
E Conector de control para antorcha TIG

GB Dinse connector 35/50 for high-quality weld cable connections
IT Connettori Dinse 35/50 per saldature di alta qualità
FR Connecteurs Dinse 35/50 pour des connexions de câbles
E Conectores Dinse 35/50 para conexiones de cables de soldadura de alta calidad

GB GAS connector
IT Connettore Gas
FR Connecteur Gas
E Conector Gas

GB **PFC Technology:** power factor more than 0.99;
Multiple advantages such as energy saving and wider input voltage, works with 110V and 230V;
Multilanguage instruction manual on board;
VRD technology;
Synergic function;
Protections: equipped with temperature, voltage and current sensors for high protection;
LCD Display: 260,000 true colors;
Spool: capable of loading up to 5kg spool;
Arc Stability: waveform control, for added stability of the arc, even at low currents;

IT **Tecnologia PFC**: fattore di potenza superiore a 0,99;
Vantaggi multipli come il risparmio energetico e una tensione di ingresso più ampia, funziona con 110V e 230V;
Manuale di istruzioni multilingue incorporato;
Tecnologia VRD;
Funzione sinergica;
Protezioni: dotate di sensori di temperatura, di tensione e di corrente, per un'elevata protezione;
Display LCD: 260.000 colori reali;
Bobina: supporta le bobine di filo fino a 5 kg;
Stabilità dell'arco: controllo della forma d'onda, per una maggiore stabilità dell'arco, anche a basse correnti;

FR **Technologie PFC:** facteur de puissance supérieur à 0,99;
Plusieurs avantages tels que l'économie d'énergie et une tension d'entrée plus large, fonctionne avec 110V et 230V;
Manuel d'instructions multilingue à bord;
Technologie VRD;
Fonction synergique ;
Protections: équipées de capteurs de température, tension et courant pour une haute protection;
Écran LCD: 260,000 couleurs réelles;
Bobine: capable de charger bobines jusqu'à 5 kg ;
Stabilité de l'arc: contrôle de la forme d'onde, pour une stabilité accrue de l'arc, même à faible courant;

E **Tecnología PFC:** Factor de potencia superior a 0,99;
Múltiples ventajas, como el ahorro de energía y un voltaje de entrada más amplio, funciona con 110V y 230V;
Manual de instrucciones en varios idiomas incorporado;
Tecnología VRD;
Función sinérgica;
Protecciones: equipadas con sensores de temperatura, voltaje y corriente para una alta protección;
Pantalla LCD: 260,000 colores verdaderos;
Carrete: capaz de cargar hasta carretes de 5 kg;
Estabilidad del arco: control de la forma de onda, para mayor estabilidad del arco, incluso a bajas corrientes;

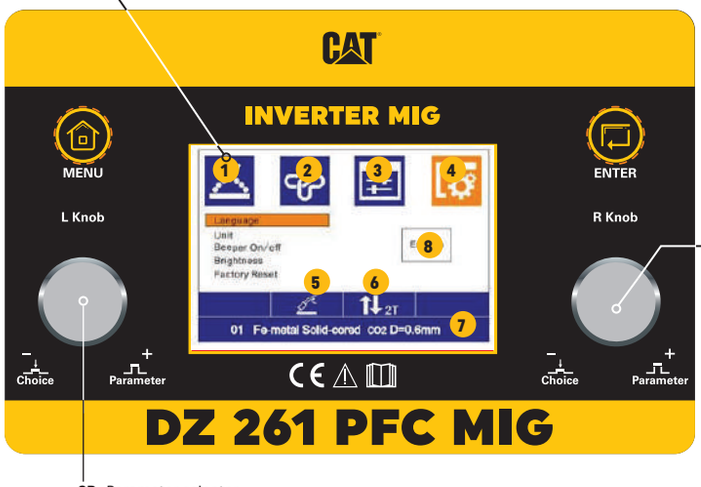
Control Panel - Pannello Di Controllo - Panneau De Control - Descripción De La Máquina

GB Digital Display
1. Function selection interface;
2. Synergic parameter selection interface;
3. Welding parameter setting interface;
4. System setting interface;
5. Function icon display interface;
6. Welding mode icon display interface;
7. Synergic parameter display interface;
8. Multifunction display interface;

IT Display Digitale
1. Interfaccia selezione funzioni;
2. Interfaccia selezione parametri sinergici;
3. Interfaccia impostazione parametri di saldatura;
4. Interfaccia impostazione sistema;
5. Interfaccia funzioni display;
6. Interfaccia modalità saldatura;
7. Interfaccia visualizzazione parametri sinergici;
8. Interfaccia display multifunzione;

FR Affichage numérique
1. Interface sélection des fonctions;
2. Interface sélection des paramètres synergiques;
3. Interface réglage paramètres de soudage;
4. Interface configuration du système;
5. Interface fonction de l'affichage;
6. Interface affichage mode de soudage;
7. Interface affichage des paramètres synergiques;
8. Interface affichage multifonction;

E Pantalla digital
1. Interfaz de selección de funciones;
2. Interfaz de selección de parámetros sinérgicos;
3. Interfaz para el ajuste de parámetros de soldadura;
4. Interfaz de configuración del sistema;
5. Interfaz de funciones de visualización;
6. Interfaz de modo de soldadura;
7. Interfaz de visualización de parámetros sinérgicos;
8. Interfaz de pantalla multifunción;



GB Parameter selector
IT Selettore parametri
FR Sélecteur de paramètres
E Selector de parámetros

GB Parameter selector
IT Selettore parametri
FR Sélecteur de paramètres
E Selector de parámetros

DZ 261 PFC MIG
INVERTER WELDING MACHINE

Features - Specifiche Tecniche - Caractéristiques Techniques - Caracteristicas Tecnicas

TECHNICAL SPECIFICATIONS							
	Main Voltage (V)	90~250					
		1~110			1~230		
	Absorbed Power (KW)	3.9 (MIG)	3.2 (TIG)	3.1 (MMA)	6.1 (MIG)	5.1 (TIG)	7.3 (MMA)
I_{1eff}	Effective Current (A)	24,3 (MIG)	17,8 (TIG)	17,9 (MMA)	17,1 (MIG)	13,5 (TIG)	19,9 (MMA)
I_{1max}	Rated Input Current (A)	37 (MIG)	28,2 (TIG)	28,4 (MMA)	27 (MIG)	21,5 (TIG)	31,5 (MMA)
DUTY CYCLE	Duty Cycle 40° (EN 60974-1) - $X_{\%}/I_{2max}$	MIG - TIG 40/140A 60/115A 100/90A		MMA 40/100A 60/85A 100/65A	40/200A 60/165A 100/130A		
Vo	No Load Voltage (V)	85,5 MIG / 14 MMA/TIG LIMITED					
I_2 MIN MAX	Welding Current (A)	25~140	10~140	10~100	25~200	10~200	
U_2	Welding Voltage Range (V)	10~27 (MIG)					
Ø	Wire Diameter (mm)	Fe: 0.6/0.9/1.0 - Ss: 0.8/0.9/1.0 - Flux-Cored: 0.6/0.8/0.9/1.0					

MCU | 11 KW | MMA MIG TIG LIFT | PFC 90~250V | WIDE INPUT VOLTAGE V 90-250V | SYN | LCD 320x480 | VRD safe | 2T 4T | PULSE

Dimensions and Weights

ASSEMBLED		
	Height	410 mm
	Width	220 mm
	Length	520 mm
KG	Unit Weight	17,5 kg

PRODUCT SPECIFICATIONS		
	Box volume (m^3)	0.090
	Box Size (mm)	435x320x655
	Box Weight (kg)	20,1
	PCS per Masterbox	1
	PCS per Euro Pallet	20
CODE ####	Code	55070
EAN	Bar Code	8054608790063

Accessories Optional

Earth Clamp
Cod. 88067

Electrode Holder
Cod. 88066

Tig Torch 26 - 4mt
Cod. 96042

MIG Torch 26 - 3mt
Cod. 91019

SPOOL GUN Torch
Cod. 90110

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DZ 281 AC/DC PULSE
INVERTER WELDING MACHINE

230V~1ph | MMA 170A | TIG AC 200A / DC 170A

Features - Specifiche Tecniche - Caractéristiques Techniques - Caracteristicas Tecnicas

GB Durable plastic handle
IT Maniglia in plastica resistente
FR Manche en plastique durable
E Cable de plástico duradero

GB Protective dust cover
IT Protezione antipolvere
FR Protection contre la poussière
E Protector antipolvo

GB Digital Display
IT Display Digitale
FR Affichage Numérique
E Pantalla Digital

GB Aero Socket for TIG torch
IT Ingresso torcia TIG
FR Entrée torche TIG
E Entrada de antorcha TIG

GB GAS connector
IT Connettore Gas
FR Connecteur Gas
E Conector Gas

GB Dinse connector 35/50 for high-quality weld cable connections
IT Connettori Dinse 35/50 per saldature di alta qualità
FR Connecteurs Dinse 35/50 pour des connexions de câbles
E Conectores Dinse 35/50 para conexiones de cables de soldadura de alta calidad

GB **AC Balance Control:** AC balance control monitors the oxide and helps better cleaning during aluminum welding;
Protections: equipped with temperature, voltage and current sensors for high protection;

IT **Controllo del bilanciamento in AC:** il controllo del bilanciamento della corrente alternata monitora l'ossido e consente di ottenere una saldatura pulita dell'alluminio;
Protezioni: dotate di sensori di temperatura, di tensione e di corrente, per un'elevata protezione;

FR **Contrôle de l'équilibre AC:** le contrôle de l'équilibrage du courant alternatif surveille l'oxyde et permet d'obtenir une soudure propre de l'aluminium;
Protections: équipées de capteurs de température, tension et courant pour une haute protection;

E **Control de balance de AC:** el control de balance monitorea el óxido y ayuda a mejorar la limpieza del proceso durante la soldadura de aluminio;
Protecciones: equipadas con sensores de temperatura, voltaje y corriente para una alta protección;

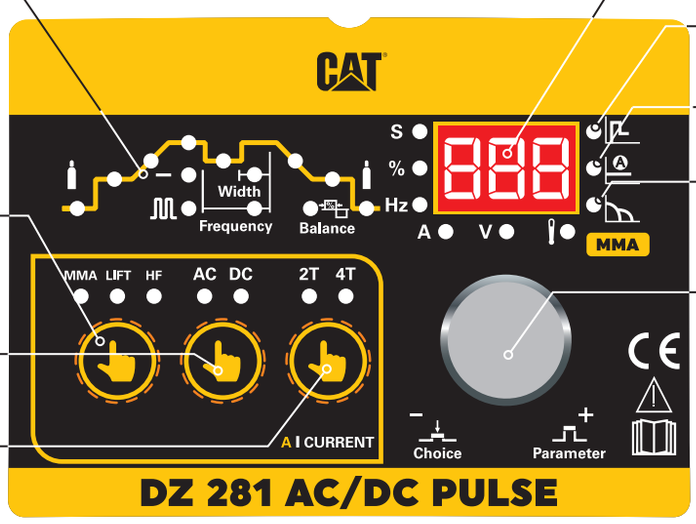
Control Panel - Pannello Di Controllo - Panneau De Control - Descripción De La Máquina

GB Parameter indicator
IT Indicatore dei parametri
FR Indicateur de paramètre
E Indicador de parámetro

GB MMA/TIG LIFT/HF TIG selector
IT Selettore MMA/TIG LIFT/HF TIG
FR Sélecteur MMA/TIG LIFT/HF TIG
E Selector MMA/TIG LIFT/HF TIG

GB AC / DC selector
IT Selettore AC / DC
FR Sélecteur AC / DC
E Selector AC / DC

GB TIG 2T/4T selector
IT Selettore TIG 2T/4T
FR Sélecteur TIG 2T/4T
E Selector TIG 2T/4T



GB Digital Display
IT Display Digitale
FR Affichage Numérique
E Pantalla Digital

GB Hot Start indicator
IT Indicatore Hot Start
FR Indicateur de Hot Start
E Indicador de Hot Start

GB Arc Force indicator
IT Indicatore Arc Force
FR Indicateur de Arc Force
E Indicador de Arc Force

GB Welding current setting indicator
IT Indicatore corrente di saldatura
FR Indicateur de courant de soudage
E Indicador de corriente de soldadura

GB Parameter selector
IT Selettore dei parametri
FR Sélecteur de paramètres
E Selector de parámetros

DZ 281 AC/DC PULSE
INVERTER WELDING MACHINE

Features - Specifiche Tecniche - Caractéristiques Techniques - Caracteristicas Tecnicas

TECHNICAL SPECIFICATIONS				
	Main Voltage (V)	1~230		
	Absorbed Power (KW)	4.5 (AC TIG)	3.9 (DC TIG)	5.7 (MMA)
I_{1eff}	Effective Current (A)	18 (AC TIG)	18 (DC TIG)	AC: 24,7 (MMA) DC: 25,7
I_{1max}	Rated Input Current (A)	30,5 (AC TIG)	28,3 (DC TIG)	AC: 39,1 (MMA) DC: 40,7
DUTY CYCLE	Duty Cycle 40° (EN 60974-1) - $X_{\%}/I_{2max}$	AC TIG 35/200A 60/155A 100/120A	MMA&DC TIG 40/170A 140A 60% 110A 100%	
Vo	No Load Voltage (V)	52		
I_2 MIN MAX	Welding Current (A)	10~200 (AC TIG)	10~170	

MCU

8,5 KW

MMA
TIG LIFT
TIG HF

HF

AC ~
DC

2T
4T

PULSE

Dimensions and Weights

ASSEMBLED		
	Height	285 mm
	Width	150 mm
	Length	440 mm
KG	Unit Weight	8,6 kg

PRODUCT SPECIFICATIONS		
	Box volume (m^3)	0.036
	Box Size (mm)	315x215x525
KG	Box Weight (kg)	9,7
	PCS per Masterbox	1
	PCS per Euro Pallet	35
CODE ####	Code	55050
EAN	Bar Code	8054608790049

Accessories Optional

Earth Clamp
Cod. 88067

Electrode Holder
Cod. 88066

Tig Torch 26 - 4mt
Cod. 96041

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DZ 301 AC/DC PULSE PFC
INVERTER WELDING MACHINE

110V~1ph | MMA 130A | TIG 160A - 230V~1ph | MMA 200A | TIG 200A

Features - Specifiche Tecniche - Caractéristiques Techniques - Caracteristicas Tecnicas

GB Durable plastic handle
IT Maniglia in plastica resistente
FR Manche en plastique durable
E Cable de plástico duradero

GB Protective dust cover
IT Protezione antipolvere
FR Protection contre la poussière
E Protector antipolvo

GB Dual Digital Display
IT Doppio Display Digitale
FR Double affichage numérique
E Doble Display Digital

GB TIG torch remote connection socket
IT Presa per connessione remota della torcia TIG
FR Prise de connexion à distance pour la torche TIG
E TIG antorcha toma de conexión remota

GB GAS connector
IT Connettore Gas
FR Connecteur Gas
E Conector Gas

GB Dinse connector 35/50 for high-quality weld cable connections
IT Connettori Dinse 35/50 per saldature di alta qualità
FR Connecteurs Dinse 35/50 pour des connexions de câbles
E Conectores Dinse 35/50 para conexiones de cables de soldadura de alta calidad

GB **AC Balance Control:** AC balance control monitors the oxide and helps better cleaning during aluminum welding;
Protections: equipped with temperature, voltage and current sensors for high protection;
Smart Knob Operation: easy and intuitive parameter selection with Smart Knob;
PFC Technology: power factor more than 0.99;
Multiple advantages such as energy saving and wider input voltage, works with 110V and 230V;

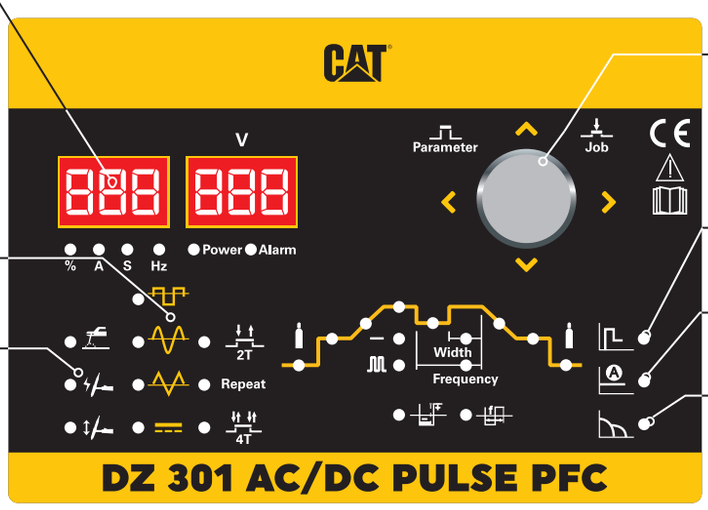
IT **Controllo del bilanciamento in AC:** il controllo del bilanciamento della corrente alternata monitora l'ossido e consente di ottenere una saldatura pulita dell'alluminio;
Protezioni: dotate di sensori di temperatura, di tensione e di corrente, per un'elevata protezione;
Funzionamento della manopola intelligente: selezione dei parametri semplice e intuitiva con la manopola intelligente;
Tecnologia PFC: fattore di potenza superiore a 0,99;
Vantaggi multipli come il risparmio energetico e una tensione di ingresso più ampia, funziona con 110V e 230V;

FR **Contrôle de l'équilibre AC:** le contrôle de l'équilibrage du courant alternatif surveille l'oxyde et permet d'obtenir une soudure propre de l'aluminium;
Protections: équipées de capteurs de température, tension et courant pour une haute protection;
Fonctionnement intelligent avec bouton «Smart Knob»: sélection facile et intuitive des paramètres avec bouton «Smart Knob»;
Technologie PFC: facteur de puissance supérieur à 0,99;
Plusieurs avantages tels que l'économie d'énergie et une tension d'entrée plus large, fonctionne avec 110V et 230V;

E **Control de balance de AC:** el control de balance monitorea el óxido y ayuda a mejorar la limpieza del proceso durante la soldadura de aluminio;
Protecciones: Equipada con sensores de temperatura, voltaje y corriente para una alta protección;
Operación Smart Knob: Selección de parámetros fácil e intuitiva con Smart Knob;
Tecnología PFC: Factor de potencia superior a 0,99;
Múltiples ventajas, como el ahorro de energía y un voltaje de entrada más amplio, funciona con 110V y 230V;

Control Panel - Pannello Di Controllo - Panneau De Control - Descripción De La Máquina

GB Dual Digital Display
IT Doppio Display Digitale
FR Double affichage numérique
E Doble Display Digital



GB Wave output indicator
IT Indicatore dell'onda di uscita
FR Indicateur de l' onde de sortie
E Indicador de la onda de salida

GB MMA / TIG HF / TIG LIFT indicator
IT Indicatore modalità MMA / TIG HF / TIG LIFT
FR Indicateur de mode MMA / TIG HF / TIG LIFT
E Indicador de modo MMA / TIG HF / TIG LIFT

GB Parameter selector
IT Selettore parametri
FR Paramètre sélectionner
E Botón de selección

GB Hot Start setting indicator
IT Indicatore Hot Start
FR Indicateur Hot Start
E Indicador Hot Start

GB Welding current setting indicator
IT Indicatore corrente di saldatura
FR Indicateur de courant de soudage
E Indicador de corriente de soldadura

GB Arc Force setting indicator
IT Indicatore Arc Force
FR Indicateur Arc Force
E Indicador Arc Force

DZ 301 AC/DC PULSE PFC
INVERTER WELDING MACHINE

Features - Specifiche Tecniche - Caractéristiques Techniques - Caracteristicas Tecnicas

TECHNICAL SPECIFICATIONS					
	Main Voltage (V)	90~250			
		1~110		1~230	
	Absorbed Power (KW)	4.2 (MMA)	4.6 (TIG)	6.6 (MMA)	4.7 (TIG)
I_{1eff}	Effective Current (A)	22 (MMA)	25 (TIG)	19 (MMA)	16 (TIG)
I_{1max}	Rated Input Current (A)	40 (MMA)	32 (TIG)	32 (MMA)	21 (TIG)
DUTY CYCLE	Duty Cycle 40° (EN 60974-1) - $X_{\%}/I_{2max}$	MMA 30/130A 60/110A 100/80A	TIG 60/160A 100/125A	MMA 35/200A 60/140A 100/110A	TIG 60/200A 100/155A
Vo	No Load Voltage (V)	67			
I_2 MIN MAX	Welding Current (A)	5~130	5~160	5~200	

MCU | 10 KW | MMA TIG LIFT TIG HF | HF | AC ~ DC | WIDE INPUT VOLTAGE V 90-250V | 2T 4T | PFC 90~250V

Dimensions and Weights

ASSEMBLED		
	Height	285 mm
	Width	150 mm
	Length	440 mm
KG	Unit Weight	13,7 kg

PRODUCT SPECIFICATIONS		
	Box volume (m^3)	0.090
	Box Size (mm)	435x320x655
KG	Box Weight (kg)	16
	PCS per Masterbox	1
	PCS per Euro Pallet	20
CODE ####	Code	55060
EAN	Bar Code	8054608790056

Accessories Optional

Earth Clamp
Cod. 88067

Electrode Holder
Cod. 88066

Tig Torch 26 - 4mt
Cod. 96041

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PT Indústria e manutenção

A série Cat® fornece uma gama ampla de máquinas de soldar.

Poder superior

A gama de soldadoras Cat® fornece o mayor rendimiento com um ciclo de trabalho profissional e uma ampla faixa de tensão de entrada.

Desempenho excepcional

Monofásico, trifásico ou trifásico/monofásico.

Versatilidade

Faça muito mais com apenas uma máquina, esteja pronto para executar qualquer operação de manutenção ou soldagem onde necessário.

D Industrie und Wartung

Das Cat®-Sortiment bietet ein breites Spektrum an Schweißgeräten.

Überlegene Leistung

Das Cat®-Schweißprogramm garantiert einen professionellen Servicefaktor und unterschiedliche Eingangsspannungen.

Außergewöhnliche Leistung

Einphasig, dreiphasig oder dreiphasig/einphasig.

Vielseitigkeit

Dank der zahlreichen Funktionen ermöglichen Cat®-Maschinen Wartungs- und Schweißarbeiten vor Ort.

RU Промышленность и техническое обслуживание

Ассортимент Cat® предлагает широкий ассортимент сварочных аппаратов.

Превосходная сила

Эффективность сварочного диапазона Cat® обеспечивает профессиональный рабочий цикл и широкий диапазон входного напряжения.

Исключительная производительность

Однофазный, трехфазный или трехфазный/однофазный.

многосторонность

Благодаря множеству функций,диапазоны Cat® позволяют выполнять операции обслуживания и сварки на месте.

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CAT
CAT 950H
DZ 261 PFC MIG
DZ 311 AC/DC PULSE
DZ 301 AC/DC PULSE PFC

DZ 221
INVERTER WELDING MACHINE

230V~1ph | MMA 200A | TIG 200A

Características Tecnicas - Technische Eigenschaften - Технические характеристики

PT Cabo de plástico durável
D Resistentes Kunststoffgriff
RU Ручка из устойчивой пластмассы долговечности

PT Display digital
D Digitalanzeige
RU Цифровой дисплей

PT Seletor TIG LIFT/MMA
D Wähler TIG LIFT/MMA
RU Селектор TIG LIFT/MMA

PT Conectores Dinse para conexões de cabos de solda de alta qualidade
D Dinse-Anschlüsse für hochwertige Lötkabelverbindungen
RU Разъемы Dinse для подключения кабелей для пайки высокого качества

PT **Modo Tig:** ativado para soldagem no modo Tig Lift;
Funções adicionais: "Hot Start", "Anti-sticking" e "Arc Force";
Proteções: equipadas com sensores de temperatura, tensão e corrente para alta proteção;
Pode soldar eletrodos celulósicos;
Display digital: controle de amperagem variável com medidor digital, para exibição simultânea da corrente de soldagem;
Peso: peso extremamente baixo e muito versatile;
Compatível com geradores: projetado para trabalhar com geradores a diesel e evitar falhas devido aos picos de tensão;

D **Wig Modus**: kann mit dem Lift-Wig-Modus geschweißt warden;
Zusatzfunktionen: "Hot Start", "Anti-Sticking" und "Arc Force";
Schutz: Ausgestattet mit Temperatur-, Spannungs- und Stromsensoren für hohen Schutz;
Es schweißt zellulosehaltige Elektroden;
Digitalanzeige: variable Stromstärkeregelung mit Digitalzähler für gleichzeitige Schweißstromanzeige;
Gewicht: extrem geringes Gewicht und Vielseitigkeit;
Generatorfreundlich: Entwickelt, um mit Dieselgeneratoren zu arbeiten und Ausfälle aufgrund von Spannungsspitzen zu vermeiden;

RU **Tig Mode:** возможность сварки с Tig Lift Mode;
Дополнительные функции: «Горячий старт», «Антиприлипание» и «Arc Force»;
Защита: оснащена датчиками температуры, напряжения и тока для высокой защиты;
сваривает целлюлозные электроды;
Цифровой дисплей: управление переменным током с цифровым счетчиком для одновременного отображения сварочного тока;
вес: чрезвычайно низкий вес и универсальность;
Генератор дружественный: предназначен для работы с дизельными генераторами и во избежание сбоев из-за скачков напряжения;

Painel de controle - Systemsteuerung - Панель управления

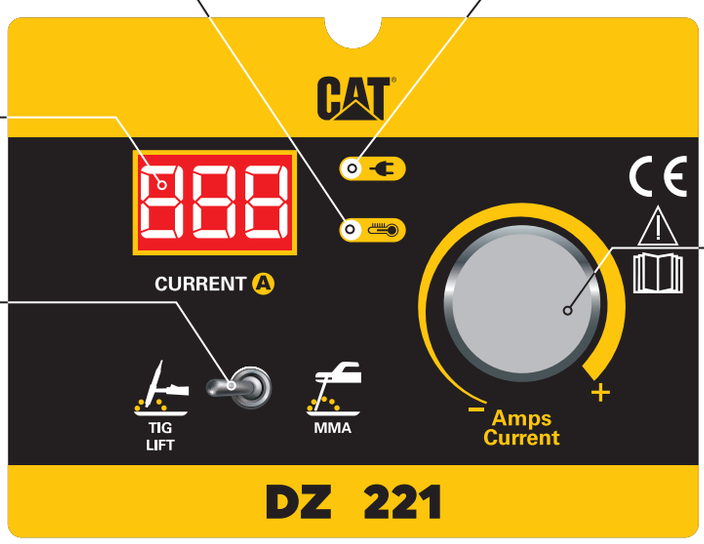
PT Led de proteção térmica
D Alarm- Kontroll- LED
RU епловая защита светодиода

PT Display digital
D Digitalanzeige
RU Цифровой дисплей

PT Seletor TIG LIFT/MMA
D Wähler TIG LIFT/MMA
RU Селектор TIG LIFT/MMA

PT LED de alimentação
D Einschalt -LED
RU светодиод зажигания

PT Botão de regulação
D Einstellknopf
RU Регулировочная ручка Коннектор



DZ 221
INVERTER WELDING MACHINE

Características Tecnicas - Technische Eigenschaften - Технические характеристики

TECHNICAL SPECIFICATIONS		
	Main Voltage (V)	230
	Absorbed Power (KW)	TIG 4,3 / MMA 6,8
I_{1eff}	Effective Current (A)	TIG 17 / MMA 25
I_{1max}	Rated Input Current (A)	TIG 31 / MMA 46
Vo	No load Voltage (V)	90
I_2 MIN MAX	Welding Current (A)	10~200
DUTY CYCLE	Duty Cycle 40° (EN 60974-1) - X_{40}/I_{2MAX}	30/200A
Ø	Min-Max Electrode (mm)	1,6~5,0
	Electrodes Type	6010/6011/6013/7018
INSULATION CLASS	Insulation Class	H

PRODUCT SPECIFICATIONS		
	Box volume (m^3)	0.036
	Box Size (mm)	315x215x525
	Box Weight (kg)	8,0
	PCS per Masterbox	1
	PCS per Euro Pallet	50
CODE ####	Code	55010
EAN	Bar Code	8054608790001

EXTRA FEATURES
Cellulosic Electrode
Moisture Proof
Salt Spray Proof
Corrosion Proof

10 KW

Dimensions and Weights

ASSEMBLED		
	Height	260 mm
	Width	140 mm
	Length	310 mm
	Unit Weight	5,2 kg

Accessories Included

Earth Clamp
Cod. 88065

Electrode Holder
Cod. 88064

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DZ 251 ST
INVERTER WELDING MACHINE

230V~1ph | MMA 200A | TIG 200A

Características Tecnicas - Technische Eigenschaften - Технические характеристики

PT Cabo de plástico durável
D Resistentes Kunststoffgriff
RU Ручка из устойчивой пластмассы долговечности

PT Proteção contra poeira
D Staubschutz
RU Защита от пыли

PT Display digital
D Digitalanzeige
RU Цифровой дисплей

PT Conector da tocha TIG
D Wigbrenneranschluss
RU Соединитель горелки TIG

PT Conector de gás
D Gasanschluss
RU Газовый соединитель

PT Conectores Dinse 35/50 para soldagem de alta qualidade
D Dinse-Anschlüsse 35/50 für hochwertige Lötkabelverbindungen
RU Разъемы Dinse для подключения кабелей для пайки высокого качества

PT **Multiuso:** MMA / TIG;
Modo HF: modo TIG de alta frequência;
Down-Slope: função declive descendente, tempo de pós-fluxo selecionável;
2T/4T: programas previstos para a seleção ideal da rampa rampa de subida e descida de corrente usando o botão da tocha;
Proteções: equipadas com sensores de temperatura, tensão e corrente para alta proteção;
Compatível com geradores: projetado para trabalhar com geradores a diesel e evitar falhas devido aos picos de tensão;
Peso: peso extremamente baixo e muito versatile;

D **Multifunktion:** MMA/WIG;
HF-Modus: Hochfrequenz-WIG-Modus;
Down-Slope: wählbare Nachstromzeit;
2T/4T: programme vorgesehen für die optimale Rampenauswahl der Auf- und Abstieg des Stroms mit der Brennertaste;
Schutz: Ausgestattet mit Temperatur-, Spannungs- und Stromsensoren für hohen Schutz;
Generatorfreundlich: Entwickelt, um mit Dieselgeneratoren zu arbeiten und Ausfälle aufgrund von Spannungsspitzen zu vermeiden;
Gewicht: extrem geringes Gewicht und Vielseitigkeit;

RU **многоцелевой:** MMA/TIG;
режим HF: высокочастотный режим TIG;
Спуск: выбираемое время после потока;
2T/4T: программы для оптимального выбора уклона вверх / вниз с помощью кнопки горелки;
Защита: оснащена датчиками температуры, напряжения и тока для высокой защиты;
Совместим с генератором: предназначен для подключения к дизельным генераторам и предотвращения сбоев из-за скачков напряжения;
Вес: очень легкий и универсальный;

Painel de controle - Systemsteuerung - Панель управления

PT Display digital
D Digitalanzeige
RU Цифровой дисплей

PT Led de proteção térmica
D Alarm- Kontroll- LED
RU тепловая защита светодиода

PT LED de alimentação
D Einschalt -LED
RU Индикатор включения питания

PT Botão de regulação
D Einstellknopf
RU Регулировочная ручка Коннектор

PT Seletor 4T / 2T / MMA
D Wählschalter MMA/ WIG LIFT / HF WIG
RU 2T / 4T / MMA селектор

PT Botão de ajuste post-gas
D Nach Gasstrom Regulierungsknopf
RU Ручка регулировки времени подачи газа

PT Botão de ajuste (Down Slope)
D Einstellknopf (Down Slope)
RU Ручка регулировки времени подачи газа

DZ 251 ST
INVERTER WELDING MACHINE

Características Tecnicas - Technische Eigenschaften - Технические характеристики

TECHNICAL SPECIFICATIONS		
	Main Voltage (V)	230
	Absorbed Power (KW)	TIG 4,5 / MMA 7,0
I_{1eff}	Effective Current (A)	TIG 20 / MMA 27
I_{1max}	Rated Input Current (A)	TIG 33 / MMA 46
Vo	No load Voltage (V)	85
I_2 MIN MAX	Welding Current (A)	10~200
DUTY CYCLE	Duty Cycle 40° (EN 60974-1) - X_{40}/I_{2MAX}	35/200A
Ø	Min-Max Electrode (mm)	1,6~5,0
	Electrodes Type	6013/7018
DOWN SLOPE	Down Slope Time (s)	0~10
INSULATION CLASS	Insulation Class	H

PRODUCT SPECIFICATIONS		
	Box volume (m^3)	0.036
	Box Size (mm)	315x215x525
	Box Weight (kg)	8,0
	PCS per Masterbox	1
	PCS per Euro Pallet	35
CODE ####	Code	55040
EAN	Bar Code	8054608790032

EXTRA FEATURES
High Frequency for easy Arc Stricking
Moisture Proof
Salt Spray Proof
Corrosion Proof

MCU

10,5 KW

MMA TIG HF

WIDE INPUT VOLTAGE V 170-250V

HF

2T 4T

Dimensions and Weights

ASSEMBLED		
	Height	280 mm
	Width	150 mm
	Length	380 mm
	Unit Weight	6,9 kg

Accessories Optional

Earth Clamp
Cod. 88067

Electrode Holder
Cod. 88066

Tig Torch 17
Cod. 96040

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DZ 261 PFC MIG

INVERTER WELDING MACHINE

110V~1ph | MIG/TIG 140A | MMA 100A - 230V~1ph | MIG/TIG/MMA 200A

Características Tecnicas - Technische Eigenschaften - Технические характеристики

PT Cabo de plástico durável
D Resistentes Kunststoffgriff
RU Ручка из устойчивой пластмассы долговечности

PT Proteção contra poeira
D Staubschutz
RU Защита от пыли

PT Display digital a cores
D Digital-Farbdisplay
RU Цветной дисплей

PT Botão de ajuste
D Einstellknopf
RU Ручка регулировки

PT Conector Euro – Tocha MIG
D EURO-Anschluss MIG-Brenner
RU EBPO разъем для горелки MIG

PT Conector Comando Tocha TIG
D Wig-Brenner Fernanschlussbuchse
RU Управляющий разъем для горелки TIG

PT Conector de gás
D Gasanschluss
RU Газовый соединитель

PT Conectores Dinse 35/50 para soldagem de alta qualidade
D Dinse-Anschlüsse 35/50 für hochwertige Lötkabelverbindungen
RU Разъемы Dinse для подключения кабелей для пайки высокого качества

PT **Tecnologia PFC:** fator de potência superior a 0,99;
Várias vantagens, como economia de la energia e tensão de entrada mais ampla, funcionam com 110V e 230V;
Manual de instruções em vários idiomas a bordo;
Tecnologia VRD;
Função sinérgica;
Proteções: equipadas com sensores de temperatura, tensão e corrente para alta proteção;
Tela LCD: 260.000 cores verdadeiras;
Bobina: capaz de carregar bobinas de até 5 kg;
Estabilidade do arco: controle da forma de onda, para maior estabilidade do arco, mesmo em baixas correntes;

D **PFC Technologie:** Leistungsfaktor größer als 0,99;
Mehrere Vorteile wie Energieeinsparung und breitere Eingangsspannung, arbeitet mit 110 V und 230V;
Mehrsprachige Bedienungsanleitung an Bord;
VRD-Technologie;
Synergiefunktion;
- Schutz: Ausgestattet mit Temperatur-, Spannungs- und Stromsensoren für hohen Schutz;
LCD-Display: 260,000 Echtfarben;
Spule: Kann bis zu 5 kg Spule laden;
Lichtbogenstabilität: Wellenformsteuerung für größere Lichtbogenstabilität auch bei geringem Strom;

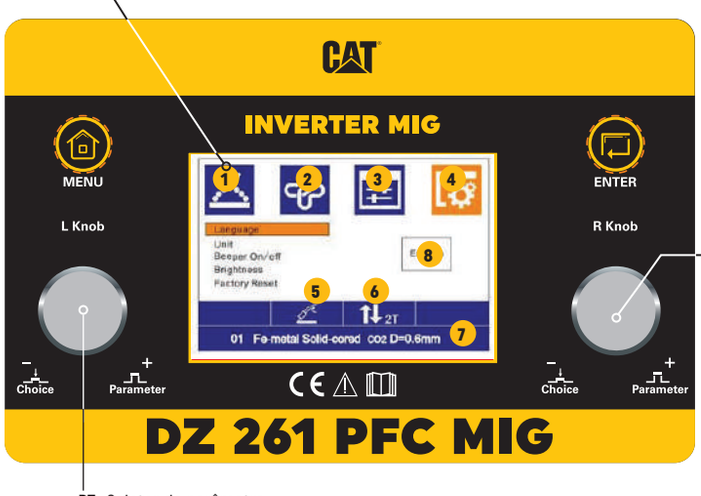
RU **технология PFC:** коэффициент мощности более 0,99;
Множество преимуществ, таких как экономия энергии и более широкое входное напряжение, работает при 110 В и 230 В;
бортовая многоязычная инструкция по эксплуатации;
технология VRD;
Синергетическая функция;
Защита: оснащена датчиками температуры, напряжения и тока для высокой защиты;
ЖК-дисплей: 260 000 реальных цветов;
катушка: способна загружать до 5 кг рулона;
стабильность дуги: контроль формы волны, для большей стабильности дуги даже при малых токах;

Painel de controle - Systemsteuerung - Панель управления

PT Display digital
1. Interface de seleção de funções;
2. Interface de seleção de parâmetros sinérgicos;
3. Interface para configuração de parâmetros de soldagem;
4. Interface de configuração do sistema;
5. Interface de funções del display;
6. Interface Modo de soldagem;
7. Interface de exibição de Parâmetros sinérgicos;
8. Interface de Display multifuncional;

D Digitalanzeige
1. Schnittstelle Funktionsauswahl;
2. Schnittstelle Synergic-Parameterauswahl;
3. Schnittstelle zur Einstellung der Schweißparameter;
4. Schnittstelle Systemeinstellung;
5. Schnittstelle Anzeigefunktionen
6. Schnittstelle Schweißmodusanzeige;
7. Schnittstelle Synergic Parameteranzeige
8. Schnittstelle Multifunktionsanzeige

RU Цифровой дисплей
1. Интерфейс выбора функции;
2. Синергетический интерфейс выбора параметров;
3. Интерфейс для настройки параметров сварки;
4. Системный интерфейс настройки;
5. Дисплей функций интерфейса;
6. Интерфейс режима сварки;
7. Синергетический интерфейс отображения параметров;
8. Многофункциональный интерфейс дисплея;



PT Seletor de parâmetro
D Parameter Wählschalter
RU Селектор araметров

PT Seletor de parâmetro
D Parameter Wählschalter
RU Селектор araметров

DZ 261 PFC MIG
INVERTER WELDING MACHINE

Características Tecnicas - Technische Eigenschaften - Технические характеристики

TECHNICAL SPECIFICATIONS							
	Main Voltage (V)	90~250					
		1~110			1~230		
	Absorbed Power (KW)	3.9 (MIG)	3.2 (TIG)	3.1 (MMA)	6.1 (MIG)	5.1 (TIG)	7.3 (MMA)
I_{1eff}	Effective Current (A)	24,3 (MIG)	17,8 (TIG)	17,9 (MMA)	17,1 (MIG)	13,5 (TIG)	19,9 (MMA)
I_{1max}	Rated Input Current (A)	37 (MIG)	28,2 (TIG)	28,4 (MMA)	27 (MIG)	21,5 (TIG)	31,5 (MMA)
DUTY CYCLE	Duty Cycle 40° (EN 60974-1) - $X_{\%}/I_{2max}$	MIG - TIG 40/140A 60/115A 100/90A		MMA 40/100A 60/85A 100/65A	40/200A 60/165A 100/130A		
V_o	No Load Voltage (V)	85,5 MIG / 14 MMA/TIG LIMITED					
I_2 MIN MAX	Welding Current (A)	25~140	10~140	10~100	25~200	10~200	
U_2	Welding Voltage Range (V)	10~27 (MIG)					
Ø	Wire Diameter (mm)	Fe: 0.6/0.9/1.0 - Ss: 0.8/0.9/1.0 - Flux-Cored: 0.6/0.8/0.9/1.0					

MCU | 11 KW | MMA MIG TIG LIFT | PFC 90~250V | WIDE INPUT VOLTAGE V 90-250V | SYN | LCD 320x480 | VRD safe | 2T 4T | PULSE

Dimensions and Weights

ASSEMBLED		
	Height	410 mm
	Width	220 mm
	Length	520 mm
KG	Unit Weight	17,5 kg

PRODUCT SPECIFICATIONS		
	Box volume (m^3)	0.090
	Box Size (mm)	435x320x655
KG	Box Weight (kg)	20,1
	PCS per Masterbox	1
	PCS per Euro Pallet	20
CODE ####	Code	55070
EAN	Bar Code	8054608790063

Accessories Optional

Earth Clamp
Cod. 88067

Electrode Holder
Cod. 88066

Tig Torch 26 - 4mt
Cod. 96042

MIG Torch 26 - 3mt
Cod. 91019

SPOOL GUN Torch
Cod. 90110

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DZ 281 AC/DC PULSE
INVERTER WELDING MACHINE

230V~1ph | MMA 170A | TIG AC 200A / DC 170A

Características Tecnicas - Technische Eigenschaften - Технические характеристики

PT **Controle da balança de CA:** O controle da balança monitora a ferrugem e ajuda a melhorar a limpeza do processo durante a soldagem de alumínio;
Proteções: equipadas com sensores de temperatura, tensão e corrente para alta proteção;

D **AC-Balance-Steuerung:** Die AC-Balance-Steuerung überwacht das Oxid und ermöglicht ein sauberes Schweißen von Aluminium;
Schutz: Ausgestattet mit Temperatur-, Spannungs- und Stromsensoren für hohen Schutz;

RU **Контроль баланса переменного тока:** контроль баланса переменного тока контролирует оксид и помогает получить более чистую сварку алюминия;
Защита: оснащена датчиками температуры, напряжения и тока для высокой защиты;

PT Cabo de plástico durável
D Resistentes Kunststoffgriff
RU Ручка из устойчивой пластмассы долговечности

PT Proteção contra poeira
D Staubschutz
RU Защита от пыли

PT Display digital
D Digitalanzeige
RU Цифровой дисплей

PT Conector da tocha TIG
D Wigbrenneranschluss
RU Соединитель горелки TIG

PT Conector de gás
D Gasanschluss
RU Газовый соединитель

PT Conectores Dinse 35/50 para soldagem de alta qualidade
D Dinse-Anschlüsse 35/50 für hochwertige Lötkabelverbindungen
RU Разъемы Dinse для подключения кабелей для пайки высокого качества

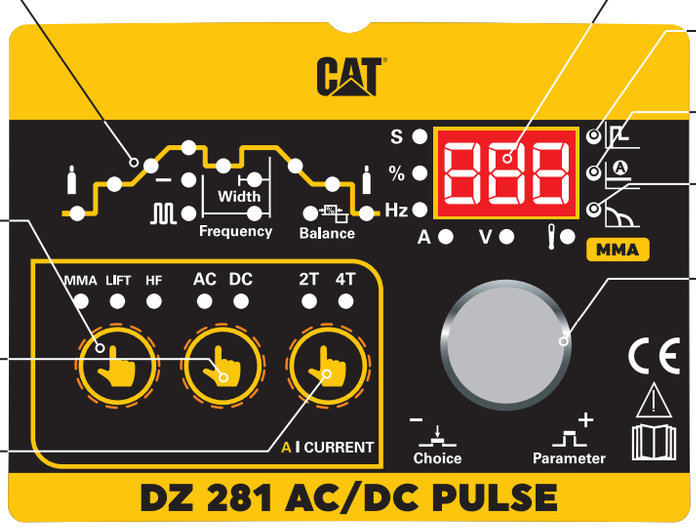
Painel de controle - Systemsteuerung - Панель управления

PT Indicador de parâmetro
D Parameter Wählschalter
RU Индикатор параметра

PT Seletor MMA / TIG LIFT / TIG HF
D Wählschalter MMA / WIG LIFT / WIG HF
RU селектор MMA / TIG LIFT / TIG HF

PT Seletor AC / DC
D AC / DC Wählschalter
RU Индикатор AC / DC

PT Seletor 2T/4T TIG
D WIG 2T/4T Wählschalter
RU Индикатор TIG 2T/4T



PT Display digital
D Digitalanzeige
RU Цифровой дисплей

PT Indicador Hot Start
D Hot Start Anzeige
RU Индикатор HOT START

PT Indicador Arc Force
D Arc Force Anzeige
RU Индикатор Arc Force

PT Indicador de corrente de soldagem
D Anzeige der Schweißstromeinstellung
RU Индикатор сварочного тока

PT Seletor de parâmetro
D Parameter Wählschalter
RU Селектор параметров

DZ 281 AC/DC PULSE
INVERTER WELDING MACHINE

Características Tecnicas - Technische Eigenschaften - Технические характеристики

TECHNICAL SPECIFICATIONS				
	Main Voltage (V)	1~230		
	Absorbed Power (KW)	4.5 (AC TIG)	3.9 (DC TIG)	5.7 (MMA)
I_{1eff}	Effective Current (A)	18 (AC TIG)	18 (DC TIG)	AC: 24,7 (MMA) DC: 25,7
I_{1max}	Rated Input Current (A)	30,5 (AC TIG)	28,3 (DC TIG)	AC: 39,1 (MMA) DC: 40,7
DUTY CYCLE	Duty Cycle 40° (EN 60974-1) - $X_{\%}/I_{2max}$	AC TIG 35/200A 50/155A 100/120A	MMA&DC TIG 40/170A 60/140A 100/110A	
Vo	No Load Voltage (V)	52		
I_2 MIN MAX	Welding Current (A)	10~200 (AC TIG)	10~170	

MCU

8,5 KW

MMA
TIG LIFT
TIG HF

HF

AC ~
DC

2T
4T

PULSE

Dimensions and Weights

ASSEMBLED		
	Height	285 mm
	Width	150 mm
	Length	440 mm
KG	Unit Weight	8,6 kg

PRODUCT SPECIFICATIONS		
	Box volume (m^3)	0.036
	Box Size (mm)	315x215x525
KG	Box Weight (kg)	9,7
	PCS per Masterbox	1
	PCS per Euro Pallet	35
CODE ####	Code	55050
EAN	Bar Code	8054608790049

Accessories Optional

Earth Clamp
Cod. 88067

Electrode Holder
Cod. 88066

Tig Torch 26 - 4mt
Cod. 96041

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DZ 301 AC/DC PULSE PFC
INVERTER WELDING MACHINE

110V~1ph | MMA 130A | TIG 160A - 230V~1ph | MMA 200A | TIG 200A

Características Tecnicas - Technische Eigenschaften - Технические характеристики

PT Cabo de plástico durável
D Resistentes Kunststoffgriff
RU Ручка из устойчивой пластмассы долговечности

PT Proteção contra poeira
D Staubschutz
RU Защита от пыли

PT Duplo Display digital
D Dual Digital Display
RU Двойной цифровой дисплей

PT Conector Comando Tocha TIG
D Wig-Brenner Fernanschlussbuchse
RU Управляющий разъем для горелки TIG

PT Conector de gás
D Gasanschluss
RU Газовый соединитель

PT Conectores Dinse 35/50 para soldagem de alta qualidade
D Dinse-Anschlüsse 35/50 für hochwertige Lötkabelverbindungen
RU Разъемы Dinse для подключения кабелей для пайки высокого качества

PT **Controle da balança de CA:** o controle da balança monitora a ferrugem e ajuda a melhorar a limpeza do processo durante a soldagem de alumínio;
Proteções: Equipadas com sensores de temperatura, tensão e corrente para alta proteção;
Operação do botão inteligente "Smart Knob": seleção de parâmetros fácil e intuitiva com o botão inteligente;
Tecnologia PFC: fator de potência superior a 0,99;
Várias vantagens, como economia de energia e uma tensão de entrada mais ampla, funcionam com 110V e 230V;

D **AC-Balance-Steuerung:** Die AC-Balance-Steuerung überwacht das Oxid und ermöglicht ein sauberes Schweißen von Aluminium;
Schutz: Ausgestattet mit Temperatur-, Spannungs- und Stromsensoren für hohen Schutz;
Smart Knopf-Bedienung: Einfache und intuitive Parameterauswahl mit dem Smart Knopf;
PFC-Technologie: Leistungsfaktor grösser als 0,99;
Mehrere Vorteile wie Energieeinsparung und breitere Eingangsspannung, arbeitet mit 110V und 230V;

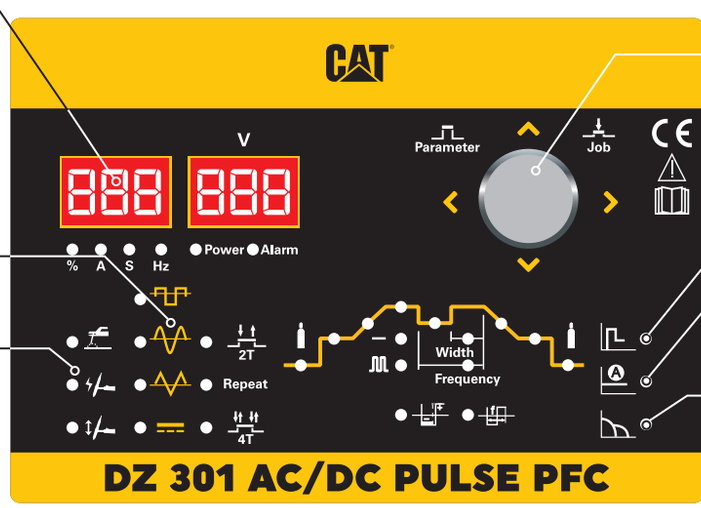
RU **Контроль баланса переменного тока:** контроль баланса переменного тока контролирует оксид и помогает получить сварной шов из алюминия с большей чистотой;
Защита: оснащена датчиками температуры, напряжения и тока для высокой защиты.
Интеллектуальная работа с ручкой: простой и интуитивно понятный выбор параметров с помощью интеллектуальной ручки;
технология PFC: коэффициент мощности более 0,99;
Множество преимуществ, таких как экономия энергии и более широкое входное напряжение, работает при 110 В и 230 В;

Painel de controle - Systemsteuerung - Панель управления

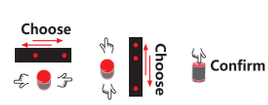
PT Duplo Display digital
D Dual Digital Display
RU Двойной цифровой дисплей

PT Indicador da onda de salida
D Anzeige der Ausgangswelle
RU Индикатор выхода волны

PT Seletor MMA / TIG LIFT / TIG HF
D Wählschalter MMA / WIG LIFT / WIG HF
RU селектор MMA / TIG LIFT / TIG HF



PT Seletor de parâmetro
D Parameter Wählschalter
RU Селектор параметров



PT Indicador HOT START
D HOT STARTEinstellungsanzeige
RU Индикатор HOT START

PT Indicador de corrente de soldagem
D Anzeige der Schweißstromeinstellung
RU Индикатор сварочного тока

PT Indicador ARC FORCE
D ARC FORCE Einstellungsanzeige
RU Индикатор ARC FORCE

DZ 301 AC/DC PULSE PFC
INVERTER WELDING MACHINE

Características Tecnicas - Technische Eigenschaften - Технические характеристики

TECHNICAL SPECIFICATIONS					
	Main Voltage (V)	90~250			
		1~110		1~230	
	Absorbed Power (KW)	4.2 (MMA)	4.6 (TIG)	6.6 (MMA)	4.7 (TIG)
I_{1eff}	Effective Current (A)	22 (MMA)	25 (TIG)	19 (MMA)	16 (TIG)
I_{1max}	Rated Input Current (A)	40 (MMA)	32 (TIG)	32 (MMA)	21 (TIG)
DUTY CYCLE	Duty Cycle 40° (EN 60974-1) - $X_{\%}/I_{2max}$	MMA 30/130A 60/110A 100/80A	TIG 60/160A 100/125A	MMA 35/200A 60/140A 100/110A	TIG 60/200A 100/155A
Vo	No Load Voltage (V)	67			
I_2 MIN MAX	Welding Current (A)	5~130	5~160	5~200	

MCU | 10 KW | MMA TIG LIFT TIG HF | HF | AC ~ DC | WIDE INPUT VOLTAGE V 90-250V | 2T 4T | PFC 90~250V

Dimensions and Weights

ASSEMBLED		
	Height	285 mm
	Width	150 mm
	Length	440 mm
KG	Unit Weight	13,7 kg

PRODUCT SPECIFICATIONS		
	Box volume (m^3)	0.090
	Box Size (mm)	435x320x655
KG	Box Weight (kg)	16
	PCS per Masterbox	1
	PCS per Euro Pallet	20
CODE ####	Code	55060
EAN	Bar Code	8054608790056

Accessories Optional

Earth Clamp
Cod. 88067

Electrode Holder
Cod. 88066

Tig Torch 26 - 4mt
Cod. 96041

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LEGEND

(V) | Main Voltage | Tensione Di Rete | Tension De Réseau | Tensión De Red | Tensão De Rede | Netzspannung | Напряжение Сети

(A) | Effective Current | Corrente Efficace | Courant Efficace | Corriente Eficaz | Corrente Eficaz | Effektiver Strom | Эффективный Ток

(Kw) | Absorbed Power | Potenza Assorbita | Puissance Absorbée | Potencia Absorbida | Potência Absorvida | Absorbierte Kraft | Поглощенная Мощность

(A) | Rated Input Current | Corrente D'ingresso Nominale | Courant D'entrée Nominal | Corriente Nominal De Entrada | Corrente Nominal De Entrada | Nenneingangsstrom | Номинальный Входной Ток

(V) | No Load Voltage | Tensione A Vuoto | Tension À Vide | Tensiòn En Vacio | Tensão De Vácuo| Vakuumspannung | Вакуумное Напряжение

(A) | Welding Current | Corrente Di Saldatura | Courant De Soudage | Corriente De Soldadura | Corrente De Soldagem | Schweißstrom | Сварочный Ток

40° (EN 60974-1) | Duty Cycle | Fattore Di Servizio | Cycle De Service | Ciclo De Trabajo | Ciclo De Trabalho | Einschaltdauer | Соотношение Прерывистости

(V) | Welding Voltage Range | Range Di Tensione Di Saldatura | Plage De Tension De Soudage | Rango De Voltaje De Soldadura | Faixa De Tensão De Soldagem | Schweißspannungsbereich | Диапазон Сварочного Напряжения

(Mm) | Min-Max Electrode | Elettrodo Min-Max | Electrode Min-Max | Electrodo Min-Max | Electrodo Min-Max | Elektrode Min-Max | Электрод Min-Max

Electrodes Type | Tipologia Di Elettrodo | Type D'électrodes | Tipos De Electrodos | Tipos De Eletrodos | Elektrodentypen | Типы Электродов

(Mm) | Wire Diameter | Diametro Filo | Diamètre Fil | Diámetro Hilo | Diâmetro Do Fio | Schweissdraht | Диаметр Проволоки

Insulation Class | Classe Di Isolamento | Classe D'isolation | Clase De Aislamiento | Classe De Isolamento | Isolationsklasse | Класс Изоляции

(M^3) | Box Volume | Volume Scatola | Volume De La Boîte | Volumen Caja De Carton | Volume Caixa De Cartão | Kartonschachtel Volumen - Объем Коробки

(Mm) | Box Size | Dimensione Scatola | Taille De La Boîte | Dimensiones Caja De Carton | Dimensões Caixa De Cartão | Kartonschachtelgröße - Размер Коробки

(Kg) | Box Weight | Peso Scatola | Poids De La Boîte | Peso Caja De Carton | Peso Caixa De Cartão | Kartonschachtel Gewicht | Вес Коробки

Pcs Per Masterbox | Pezzi Per Masterbox | Pcs Par Masterbox | Pcs Por Masterbox | Pcs Por Masterbox | Stücke Für Die Masterbox | Количество Для Мастер-Бокса

Pcs Per Euro Pallet | Pezzi Per Europallet | Pcs Par Euro Pallet | Pcs Por Euro Pallet | Pcs Por Euro Pallet | Stücke Für Die Europalette | Пьесы Для Европоддонов

Code | Codice | Code | Código | Code | Code | Код

Bar Code | Codice A Barre | Code Barre | Código Barra | Code À Barres | Bestellcode | Ean

(Mm) | Height | Altezza | Taille | Altura | Altur | Höhe | Высота

(Mm) | Width | Larghezza | Largeur | Anchura | Largura | Breite | Ширина

(Mm) | Length | Lunghezza | Longueur | Longitud | Comprimento | Länge | Длина

(Kg) | Weight | Peso | Poids | Peso | Peso | Gewicht | Вес

NOTE

[redacted]

HIGH VELOCITY FANS & BLOWERS

INDEX

HIGH VELOCITY FLOOR FANS 3

HIGH VELOCITY PEDESTAL AND OSCILLATING FANS 4

HIGH VELOCITY FANS W/ INTERNAL OSC. 5

HIGH VELOCITY DRUM FANS 7

WORK-SHOP BLOWERS 8

HIGH VELOCITY FLOOR FANS

HV-9S

SIZE	9"(23cm)
FINISHING	PAINTED STEEL
FAN BLADE	ALUMINIUM
SPEED LEVEL	*3*
WEIGHT	7 lbs
PRODUCT SIZE	18*35*34 (cm)
CONTAINER QTY	200/20', 2496/40', 2880/40'HQ, 3120/45'
OSCILLATION	-
ADJUSTABLE TILT	✓
ADJUSTABLE HEIGHT	-

HV-14S

SIZE	14"(35.5cm)
FINISHING	PAINTED STEEL
FAN BLADE	ALUMINIUM
SPEED LEVEL	*3*
WEIGHT	11 lbs
PRODUCT SIZE	22*49*48 (cm)
CONTAINER QTY	450/20', 900/40', 1100/40'HQ, 1300/45'
OSCILLATION	-
ADJUSTABLE TILT	✓
ADJUSTABLE HEIGHT	-

HV-18S

SIZE	18"(50cm)
FINISHING	PAINTED STEEL
FAN BLADE	ALUMINIUM
SPEED LEVEL	*3*
WEIGHT	14 lbs
PRODUCT SIZE	25*57*56 (cm)
CONTAINER QTY	320/20', 640/40', 720/40'HQ, 828/45'
OSCILLATION	-
ADJUSTABLE TILT	✓
ADJUSTABLE HEIGHT	-

HV-20S

SIZE	20"(55cm)
FINISHING	PAINTED STEEL
FAN BLADE	ALUMINIUM
SPEED LEVEL	*3*
WEIGHT	15 lbs
PRODUCT SIZE	26*64*62 (cm)
CONTAINER QTY	380/20', 470/40', 576/40'HQ, 680/45'
OSCILLATION	-
ADJUSTABLE TILT	✓
ADJUSTABLE HEIGHT	-

HIGH VELOCITY PEDESTAL AND OSCILLATING FANS

HVP-18S

SIZE	18"(50cm)
FINISHING	PAINTED STEEL
FAN BLADE	ALUMINIUM
SPEED LEVEL	*3*
WEIGHT	18 lbs
PRODUCT SIZE	24*59*57 (cm)
CONTAINER QTY	342/20', 684/40', 760/40'HQ, 880/45'
OSCILLATION	-
ADJUSTABLE TILT	✓
ADJUSTABLE HEIGHT	✓

HVODF-18S

SIZE	18"(50cm)
FINISHING	PAINTED STEEL
FAN BLADE	ALUMINIUM
SPEED LEVEL	*3*
WEIGHT	13 lbs
PRODUCT SIZE	52*24*58 (cm)
CONTAINER QTY	330/20', 693/40', 1035/40'HQ
OSCILLATION	✓
ADJUSTABLE TILT	✓
ADJUSTABLE HEIGHT	-

HVOSF-18S

SIZE	18"(50cm)
FINISHING	PAINTED STEEL
FAN BLADE	ALUMINIUM
SPEED LEVEL	*3*
WEIGHT	18 lbs
PRODUCT SIZE	26*58*150 (cm)
CONTAINER QTY	648/40'HQ
OSCILLATION	✓
ADJUSTABLE TILT	✓
ADJUSTABLE HEIGHT	-

HVOWF-18S

SIZE	18"(50cm)
FINISHING	PAINTED STEEL
FAN BLADE	ALUMINIUM
SPEED LEVEL	*3*
WEIGHT	10 lbs
PRODUCT SIZE	52*36.5*52 (cm)
CONTAINER QTY	330/20', 693/40', 816/40'HQ
OSCILLATION	✓
ADJUSTABLE TILT	✓
ADJUSTABLE HEIGHT	-

HIGH VELOCITY FLOOR FANS with Internal Oscillation

HV-14S 360

SIZE	14"(35.5cm)
FINISHING	PAINTED STEEL
FAN BLADE	ALUMINIUM
SPEED LEVEL	*3*
WEIGHT	13 lbs
PRODUCT SIZE	50*26*46 (cm)
CONTAINER QTY	460/20', 944/40', 1080/40'HQ, 1190/45'
OSCILLATION	✓
ADJUSTABLE TILT	✓
ADJUSTABLE HEIGHT	-

HV-18S 180

SIZE	18"(50cm)
FINISHING	PAINTED STEEL
FAN BLADE	ALUMINIUM
SPEED LEVEL	*3*
WEIGHT	19 lbs
PRODUCT SIZE	59*28*56 (cm)
CONTAINER QTY	315/20', 635/40', 715/40'HQ, 808/45'
OSCILLATION	✓
ADJUSTABLE TILT	✓
ADJUSTABLE HEIGHT	-

HIGH VELOCITY STAND FANS with Internal Oscillation

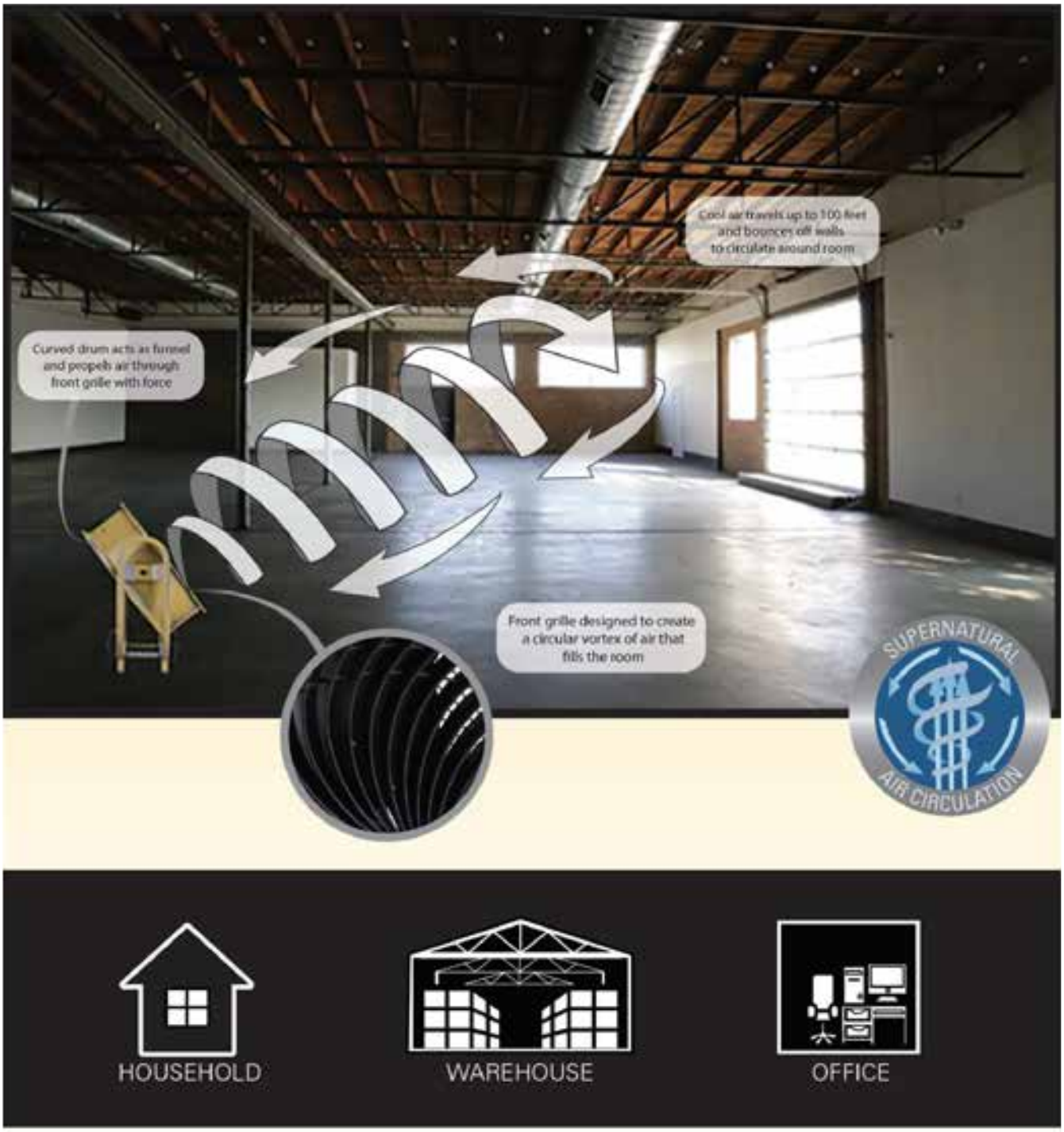
HVP-14S 180

SIZE	14"(35.5cm)
FINISHING	PAINTED STEEL
FAN BLADE	ALUMINIUM
SPEED LEVEL	*3*
WEIGHT	15 lbs
PRODUCT SIZE	51*51*140
CONTAINER QTY	400/20', 820/40', 920/40'HQ, 1040/45'
OSCILLATION	✓
ADJUSTABLE TILT	✓
ADJUSTABLE HEIGHT	✓

HVP-18S 180

SIZE	18"(50cm)
FINISHING	PAINTED STEEL
FAN BLADE	ALUMINIUM
SPEED LEVEL	*3*
WEIGHT	21 lbs
PRODUCT SIZE	60*51*141 (cm)
CONTAINER QTY	308/20', 630/40', 710/40"HQ, 800/45'
OSCILLATION	✓
ADJUSTABLE TILT	✓
ADJUSTABLE HEIGHT	✓

AIR CIRCULATION



FOR HOUSEHOLD, WAREHOUSE, OFFICE AND COMMERCIAL USE

HIGH VELOCITY DRUM FANS

HVD14AC

SIZE	14"(35.5cm)
FINISHING	PAINTED STEEL
FAN BLADE	ALUMINIUM
SPEED LEVEL	*3*
WEIGHT	19 lbs
PRODUCT SIZE	30*55*70 (cm)
CONTAINER QTY	440/20', 900/40', 1100/40'HQ, 1265/45'
OSCILLATION	-
ADJUSTABLE TILT	✓
ADJUSTABLE HEIGHT	-

HVD24AC

SIZE	24"(61cm)
FINISHING	PAINTED STEEL
FAN BLADE	ALUMINIUM
SPEED LEVEL	*3*
WEIGHT	43 lbs
PRODUCT SUZE	40*75*82 (cm)
CONTAINER QTY	177/20', 360/40', 405/40'HQ, 468/45'
OSCILLATION	-
ADJUSTABLE TILT	✓
ADJUSTABLE HEIGHT	-

HVPD14AC

SIZE	14"(35.5cm)
FINISHING	PAINTED STEEL
FAN BLADE	ALUMINIUM
SPEED LEVEL	*3*
WEIGHT	20 lbs
PRODUCT SIZE	30*55*70 (cm)
CONTAINER QTY	308/20', 636/40', 790/40'HQ, 832/45'
OSCILLATION	-
ADJUSTABLE TILT	✓
ADJUSTABLE HEIGHT	✓

WORKSHOP BLOWERS

BB-3000

SIZE	SMALL
FINISHING	PLASTIC
FAN BLADE	PLASTIC
SPEED LEVEL	*3*
WEIGHT	9 lbs
PRODUCT SIZE	31*22*30.5 (cm)
CONTAINER QTY	2300/40'HQ

BB-12000

SIZE	LARGE
FINISHING	PLASTIC
FAN BLADE	PLASTIC
SPEED LEVEL	*3*
WEIGHT	12 lbs
PRODUCT SIZE	35.5*23.5*35.5 (cm)
CONTAINER QTY	1660/40'HQ

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CAT® Garage Jack

WORK GLOVES & SAFETY PRODUCTS EU CATALOG

CAT012202

M • L • J •

EN 388
2111 CE

HALF-FINGER PIGSKIN PALM

- Double stitched in high-wear areas for added durability.
- Breathable polyester/spandex back stretches with hand movement.
- Flexible even after repeated washings.

CAT012211

M • L • J •

EN 388 2121 CE

PADDED PALM UTILITY WITH ADJUSTABLE WRIST

- Padded in high-wear areas.
- Flexible spandex/neoprene/nylon back with textured neoprene knuckle strap.
- Durable yet supple and easy to care for.

CAT012212

M • L • J •

EN 388 2121 CE

MULTI-PURPOSE UTILITY WITH ADJUSTABLE WRIST

- Durable, lightweight synthetic leather palm and fingertips.
- Neoprene cuff with adjustable hook and loop closure

CAT012213

M • L • J •

EN 388 2121 CE

NEOPRENE PADDED PALM UTILITY

- Ergonomic pre-curved fingers for long-wearing comfort.
- Silicone finger grips provide traction and durability.

CAT012215

M • L • J •

EN 388
2122 CE

PADDED PALM UTILITY WITH MESH BACK

- Synthetic leather palm, high wear area padding, increased protection.
- Mesh upper for added ventilation in hot temperatures.

CAT012217

M • L • X •

EN 388
2121 CE

PADDED PALM UTILITY WITH ADJUSTABLE WRIST

- Synthetic leather palm with PVC reinforced palm, fingers and knuckles.
- Water resistant rubber and nylon back.
- Wrap-around wrist strap for a secure fit.

CAT012224

M • L • X • 2X •

TOUCH

EN 388:2016
3220X CE

HIGH VISIBILITY SYNTHETIC PALM UTILITY

- Touchscreen fingertips.
- Adjustable wrist.
- Durable padded palm.
- Double stitched in high wear areas.

CAT012230

M • L • J •

EN 388
3131 CE

SYNTHETIC PALM IMPACT WITH SILICONE GRIP

- Synthetic leather palm with silicone grip.
- Molded knuckle impact protection.
- Adjustable wrist closure.

CAT012240

M • L • X •

TOUCH

EN 388:2016
4141AP CE

TOUCHSCREEN CAPABLE HIGH IMPACT

- Touchscreen panels on index fingers and thumb
- Molded knuckle and finger protection
- High-vis spandex back
- Open cuff with shirred elastic wrist

CAT012250

M • L • X •

TOUCH

EN 388:2016
4141AP CE

HIGH-VIS TOUCHSCREEN CAPABLE HIGH IMPACT

- Touchscreen panels on index fingers and thumb
- Molded knuckle and finger protection
- High-vis spandex back
- Open cuff with shirred elastic wrist

CAT017400

M ●
L ●
J ●

EN 388
2242 CE

BLACK LATEX PALM WITH DIESEL POWER LOGO

- Textured latex coated palm and fingers.
- Helps protect against abrasions, cuts and punctures.
- Provides a snug, flexible fit with excellent grip.

CAT017410

M ●
L ●
J ●

EN 388
2242 CE

LINED LATEX PALM WITH DIESEL POWER LOGO

- Brushed acrylic interior for warmth.
- Breathable polyester/cotton blend.
- Latex palm and fingers with knit wrist.
- Helps to reduce possible injury from abrasions, minor cuts and punctures.

CAT017411

L
X

EN 388:2016
2142X CE

HIGH-VIS LINED COATED PALM

- 3/4 Dip Textured Latex Coating
- Brushed Acrylic For Added Warmth
- Knit Wrist

CAT017415

M
L
J

EN 388
4131 CE

DOUBLE COATED LATEX PALM

- Helps to reduce possible injury from abrasions, minor cuts and punctures.
- Textured latex palm and finger provides excellent grip.

CAT017416

M ● L ● J ●

EN 388
4131 CE

YELLOW NYLON NITRILE COATED PALM

- Foam cell nitrile coated palm and fingers.
- Exceptional grip in wet conditions.
- Excellent tactility and ease of movement.
- Helps to reduce possible injury from abrasions, minor cuts and punctures.

CAT017418

M ● L ● X ● 2X ●

EN 388:2016
2121X CE

HIGH-VIS LATEX COATED PALM

- Premium High Visibility Polyester Shell
- Textured Latex Coated Palm And Fingers
- Extended Knit Wrist

CAT017419

M ● L ● X ● 2X ●

EN 388:2016
4121X CE

DIPPED AND DOTTED NITRILE COATED PALM

- Breathable Nylon Shell
- Dipped And Dotted Nitrile Palm
- Extended Knit Wrist

EN388 SAFETY SCORE

The EN388 safety score is used to assess a gloves performance in certain areas of mechanical hazards. These hazards are abrasion, cut, tear, puncture resistance levels & optional impact protection. Controlled testing is performed and the glove is rated according to the outcome. In choosing a glove one must keep in mind that there may not be a need for the highest rated glove for every situation. It is best to evaluate and make decisions based on the activity type. If high levels of dexterity are needed to be maintained, then a bulkier glove is less desirable. If hazards of cuts and abrasions are likely, then the higher scoring glove is the best choice.

- Resistance to abrasion: based on the number of cycles required to abrade through the sample glove.
- Blade cut resistance (coup): Force in newtons needed to cut material over 25mm stroke (blade can dull).
- Tear resistance: based on the amount of force required to tear the sample.
- Puncture resistance: based on the amount of force required to pierce the sample with a standard sized point.
- TDM Cut Test: Force in newtons needed to cut material over a 20mm stroke (no blade dulling).
- Impact Protection: Force transmission of under 7 kilo newtons for an impact of 5 joules.

Performance Level	1	2	3	4	5
Abrasion Cycles	100	500	2000	8000	N/A
Cutting Index	1.2	2.5	5	10	20
Tear force	10	25	50	75	N/A
Puncture Force	20	60	100	150	N/A

Performance Level	A	B	C	D	E	F
TDM Cut	2	5	10	15	22	30

Impact Protection

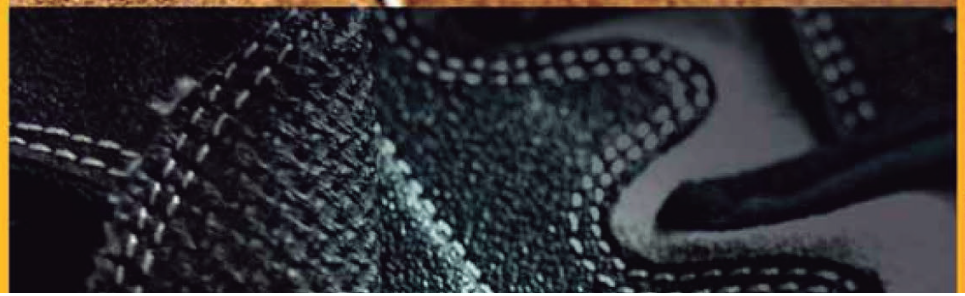
P	Passed
F	Failed
X	Not Tested

EN388:2016

Wih the EN-388 symbol you will see a rating for each category.

4541DP

Abrasion.....1-4
Cut (Coup Test) 1-5
Tear.....1-4
Puncture.....1-4
Cut (TDM-100 Test)...A-F
Impact Protection.....P, F, X



CAT
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CAT® LIGHTS

CAT

LED NECK LIGHTS

The innovative and sporty design of the CT7100 and CT7105 leaves you hands-free to work anywhwere without irritation or stress to your forehead. Made of a durable and trustworthy ABS and nylon blend, these lights rest comfortably on your neck without leaving sweat marks and are easily cleaned. Both the CT7100 and CT7105 offer the ability to adjust the brightness level. Independently articulate the light heads up to 90° to create a wider beam. Their IPX4 rating means you can be sure your light stays on even if you are working in the rain or snow.

Indispensable for working on projects, camping, when the power goes out, and more. You will never run out of applications this light is perfect for.

200 LUMENS HIGH

CT7100

LED ALKALINE NECK LIGHT

Light Heads Pivot 90°

FEATURES

- Operate Each Light Head Independently
- Hands-Free Use
- Rests Comfortably Around Neck
- Weather-Resistant Design
- Limited Lifetime Warranty

RUN TIME	Up to 5 hours
LED TYPE	High-Power
BEAM DISTANCE	30 meters
IMPACT RATING	1 meter
BATTERY	2 x AA (included)
MATERIAL	ABS Plastic & Nylon
DIMENSIONS	8.7”H x 5.3”W x 0.91”D
WEIGHT	0.50 lb

300 LUMENS HIGH

CT7105

LED RECHARGEABLE NECK LIGHT

USB “Y” Charge Cord Included

RUN TIME	Up to 9 hours
LED TYPE	High-Power
BEAM DISTANCE	25 meters
IMPACT RATING	1 meter
BATTERY	2 x Lithium Polymer 3.7v/600mAh 801550
MATERIAL	ABS Plastic & Nylon
DIMENSIONS	8.7”H x 5.3”W x 0.91”D
WEIGHT	0.50 lb

CAT

200 LUMENS

CT12520

HIGH-POWER LED TACTICAL LIGHT

Our CT12520 High-Power LED Tactical Flashlight offers 200 lumens of lighting output with a beam distance of 80 meters. The light is made of durable aluminum and has a rear-mount, weather-resistant switch.

RUN TIME	Up to 2.5 hours
LED TYPE	High-Power
BEAM DISTANCE	80 meters
IMPACT RATING	1 meter
BATTERY	2 x AA
MATERIAL	Aluminum
DIMENSIONS	5.9"H x 0.90"Dia.
WEIGHT	0.25 lb

FEATURES

- Weather-Resistant Switch
- Aluminum Construction
- Limited Lifetime Warranty

300 LUMENS HIGH

150 LUMENS LOW

CT2500

FOCUSING TACTICAL LIGHT

With a compact design of heavy-duty aluminum, the CT2500 Focusing Tactical Light offers high and low settings. The focusing feature allows the user to adjust the beam for long distance or broad area coverage.

RUN TIME	High: Up to 3 hours Low: Up to 8 hours
LED TYPE	High-Power
BEAM DISTANCE	Up to 100 meters
IMPACT RATING	1 meter
BATTERY	3 x AAA
MATERIAL	Aluminum
DIMENSIONS	5.9"L x 1.5"Dia.
WEIGHT	0.44 lb

FEATURES

- Focusing Beam
- 3-Position Switch: High / Low / Strobe
- Limited Lifetime Warranty

1200 LUMENS

CT24530

FOCUSING TACTICAL LIGHT

The CT24530 Focusing Tactical Light is equipped with our new dimming feature which allows the user to set the light intensity to their desired level of illumination. The focusable spot beam offers both long distance and broad area coverage.

RUN TIME	**High:** Up to 6 hours **Low:** Up to 48 hours
LED TYPE	High-Power
BEAM DISTANCE	Up to 300 meters
IMPACT RATING	1 meter
BATTERY	9 x AA
MATERIAL	Aluminum
DIMENSIONS	11"L x 2"Dia.
WEIGHT	1.425 lbs

FEATURES

DIMMABLE

- Unique Dimming Feature
- Aluminum Construction
- Limited Lifetime Warranty

RECHARGEABLE FLOOD AND SPOT LIGHTS

The CT6215/CT6315 Rechargeable Flood and Spot Lights feature two dimmable lights, top spot and side flood, to offer more flexibility in light output. The battery level indicator lights provide an easy way to check charge status and, for added convenience, these lights can be used for outbound USB charging of other devices.

FEATURES

- Unique Dimming Feature
- Inbound & Outbound USB Charging
- USB Charge Cord Included
- Battery Charge Level Indicator
- Protected USB Charge Port
- Limited Lifetime Warranty

700 LUMENS SPOT | **100 LUMENS FLOOD**

CT6215

RUN TIME	**Spot:** Up to 1.5 hours High Up to 15 hours Low **Flood:** Up to 8 hours High Up to 48 hours Low
LED TYPE	High-Power & COB
BEAM DISTANCE	70 meters
IMPACT RATING	1 meter
CHARGE TIME	4 hours
BATTERY	1 x 18650 Lithium-Ion
MATERIAL	Aluminum
DIMENSIONS	7"L x 1.5"Dia.
WEIGHT	0.47 lb

DIMMABLE

IN+OUT CHARGING

1200 LUMENS SPOT | **100 LUMENS FLOOD**

CT6315

RUN TIME	**Spot:** Up to 2.5 hours High Up to 20 hours Low **Flood:** Up to 14 hours High Up to 90 hours Low
LED TYPE	High-Power & COB
BEAM DISTANCE	100 meters
IMPACT RATING	1 meter
CHARGE TIME	8 hours
BATTERY	1 x 26650 Lithium-Ion
MATERIAL	Aluminum
DIMENSIONS	7.6"L x 1.75"Dia.
WEIGHT	0.72 lb

DIMMABLE

IN+OUT CHARGING

RECHARGEABLE FOCUSING TACTICAL LIGHTS

The Rechargeable Focusing Tactical Lights offer our unique dimmable switch lighting feature which allows the user to set the light intensity to their desired level. Adjust the beam for long distance or broad area coverage with the focusing feature. A universal USB charge cord is included with each light and the battery level indicator lights provide a quick way to check charge status. These lights also offer the convenience of outbound USB charging of other devices.

FEATURES

- Unique Dimming Feature
- Inbound & Outbound USB Charging
- USB Charge Cord Included
- Battery Charge Level Indicator
- Protected USB Charge Port
- Limited Lifetime Warranty

550 LUMENS HIGH | **30 LUMENS LOW**

CT2505

RUN TIME	**High:** Up to 2 hours **Low:** Up to 28 hours
LED TYPE	High-Power
BEAM DISTANCE	120 meters
IMPACT RATING	1 meter
CHARGE TIME	4 hours
BATTERY	1 x 18650-2200mAh
MATERIAL	Aluminum
DIMENSIONS	6.25"L x 1.5"Dia.
WEIGHT	0.46 lb

700 LUMENS HIGH | **40 LUMENS LOW**

CT24565

RUN TIME	**High:** Up to 1.5 hours **Low:** Up to 17 hourts
LED TYPE	High-Power
BEAM DISTANCE	150 meters
IMPACT RATING	1 meter
CHARGE TIME	4 hours
BATTERY	1 x 18650-2200mAh
MATERIAL	Aluminum
DIMENSIONS	6.4"L x 1.75"Dia.
WEIGHT	0.52 lb

1200 LUMENS HIGH | **80 LUMENS LOW**

CT2115

RUN TIME	**High:** Up to 2.5 hours **Low:** Up to 20 hours
LED TYPE	High-Power
BEAM DISTANCE	300 meters
IMPACT RATING	1 meter
CHARGE TIME	8 hours
BATTERY	1 x 26650-4500mAh
MATERIAL	Aluminum
DIMENSIONS	7.5"L x 1.75"Dia.
WEIGHT	0.77 lb

200 LUMENS

CT2205

RECHARGEABLE FOCUSING TACTICAL LIGHT

The Dimmable Focusing Tactical Lights are equipped with our new light dimming feature which allows the user to set the light intensity to their desired level of illumination. The focusable beam offers both spot long distance and broad area coverage.

RUN TIME	**High:** Up to 45 minutes **Low:** Up to 20 hours
LED TYPE	CREE®
BEAM DISTANCE	Up to 80 meters
IMPACT RATING	1 meter
RECHARGEABLE	Yes
CHARGE TIME	3 hours
BATTERY	2 x AA NH
MATERIAL	Aluminum
DIMENSIONS	7.0"H x 1.20"Dia.
WEIGHT	0.36 lb

FEATURES

- Unique Dimming Feature
- Battery Charge Level Indicator
- USB Charging Cord Included
- Protected USB Charge Port
- Aluminum Construction
- Limited Lifetime Warranty

DIMMABLE

220 LUMENS HIGH | **70 LUMENS LOW**

CT2400

FOCUSING TACTICAL LIGHT

The CT2400 Focusing Tactical Light uses CREE® LED technology to provide a focusing beam of 220 lumens for up to 120 meters. Made of heavy duty aircraft-grade aluminum, the light features a three-position switch to control the beam exactly how you need it. Three AAA batteries are included.

RUN TIME	High: Up to 3 hours Low: Up to 6 hours
LED TYPE	CREE® XPG-R5
BEAM DISTANCE	Up to 120 meters
IMPACT RATING	1 meter
BATTERY	3 x AAA
MATERIAL	Aluminum
DIMENSIONS	6.75"L x 1.50"Dia
WEIGHT	0.45 lb

FEATURES

- Focusing Beam
- 3-Position Switch: High / Low / Strobe
- Weather-Resistant Switch
- Limited Lifetime Warranty

420 LUMENS HIGH | **60 LUMENS LOW**

CT2405

RECHARGEABLE FOCUSING TACTICAL LIGHT

Made of aircraft-grade aluminum, the CT2405 Rechargeable Focusing Tactical Light uses CREE® LED technology to offer a focusing beam of 420 lumens. This gives you the opportunity to control your light type in any space. Handy battery charge level indicator gives you an accurate reading at a glance.

RUN TIME	High: Up to 3 hours Low: Up to 10 hours
LED TYPE	CREE® XPG-R5
BEAM DISTANCE	Up to 150 meters
IMPACT RATING	1 meter
CHARGE TIME	4 hours
BATTERY	1 x 18650 3.7v/2200mAh
MATERIAL	Aluminum
DIMENSIONS	7.0"H x 1.25"Dia.
WEIGHT	0.50 lb

FEATURES

- Focusing Beam
- 3-Position Switch: High / Low / Strobe
- Battery Charge Level Indicator
- USB Charging Cord Included
- Protected USB Charge Portr
- Weather-Resistant Switch
- Limited Lifetime Warranty

QUICK ZIP UTILITY LIGHT

The CT5130 Quick Zip Utility Light is an extremely versatile, rugged, compact light. Featuring COB technology, this light generates 250 lumens of light output. With a rugged ABS body and flood beam, this light can illuminate a wide area. With a magnet, pocket clip, adjustable strap, and an elastic headband this light is perfect for working in the shop, riding your bike, or taking a hike.

FEATURES

- COB Technology
- Dual Function Light & Headlamp
- Adjustable Rubber Strap
- Optional Headband Included
- Pocket Clip
- Rear Magnets
- 1 Year Limited Warranty

250 LUMENS HIGH

125 LUMENS LOW

CT5130

RUN TIME	**High:** Up to 3 hours **Low:** Up to 6 hours
LED TYPE	COB
BEAM DISTANCE	25 meters
IMPACT RATING	1 meter
RECHARGEABLE	No
BATTERY	3 x AAA
MATERIAL	ABS Plastic
DIMENSIONS	3"H x 2"W x 1.50"D
WEIGHT	0.22 lb

275 LUMENS SPOT

200 LUMENS FLOOD

CT3410

DUAL BEAM TACTICAL LIGHT

The CT3410 Dual Beam Tactical Light is a double-duty beast, unleashing 275 lumens of light on the top beam and 200 lumens on the flood panel. With its aircraft-grade aluminum housing and weather-resistant switch, there's nothing this rugged light can't handle. Its magnetic base and pocket clip make it ideal for hands-free use.

RUN TIME	**Spot:** 2 hours High, 3 hours Low
LED TYPE	SMD and High-Power
BEAM DISTANCE	Up to 160 meters
IMPACT RATING	1 meter
BATTERY	3 x AAA
MATERIAL	Aluminum
DIMENSIONS	4.5"H x 1.25"Dia.
WEIGHT	0.42 lb

FEATURES

- Magnetic Base
- Aluminum Construction
- Compact Design
- Pocket Clip
- 1 Year Limited Warranty

CT34109
9 Pack

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100 LUMENS

CT2210

POCKET PEN LIGHT

The CT2210 Pocket Pen Light boasts a slim, compact design featuring a high-power LED which generates 100 lumens of light output. Water and impact-resistant, the CT2210 is constructed from rugged aluminum with a weather-resistant, push-button switch that provides reliable performance in adverse conditions.

RUN TIME	Up to 3.5 hours
LED TYPE	High-Power
BEAM DISTANCE	30 meters
IMPACT RATING	1 meter
BATTERY	2 x AAA
MATERIAL	Aluminum
DIMENSIONS	5.0"L x 0.625"Dia.
WEIGHT	0.14 lb

FEATURES

- Compact Design
- Weather-Resistant Switch
- Steel Pocket Clip
- 1 Year Limited Warranty

CT221016
16 Pack

250 LUMENS HIGH | **120 LUMENS LOW**

CT5110

ALUMINUM POCKET SPOT LIGHT

An evolution in lighting, the CT5110 Pocket Spot Light emits a brilliant circle of light from a rugged aluminum case. Small and sleek enough to sit unnoticed in a pocket all day, this light also boasts a versatile spring loaded clip and a strong magnetic base for hands-free convenience. Providing 250 lumens on high and 120 lumens on low, the CT5110 will run up to 5.5 hours on three AAA batteries (included), providing bright light wherever you need it, whenever you need it.

RUN TIME	High: Up to 2.5 hours Low: Up to 5.5 hours
LED TYPE	High-Power
BEAM DISTANCE	27 meters
IMPACT RATING	1 meter
BATTERY	3 x AAA
MATERIAL	Aluminum
DIMENSIONS	4.0"H x 1.55"W x 1.0"D
WEIGHT	0.55 lb

FEATURES

- Pocket Clip
- Magnetic Base
- Compact Design
- 1 Year Limited Warranty

CT51108
8 Pack

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200 LUMENS HIGH | **100 LUMENS LOW**

CT5115

RECHARGEABLE ALUMINUM POCKET SPOT LIGHT

The CT5115 is the rechargeable version of the Aluminum Pocket Spot Light and provides 200 lumens on high and 100 lumens on low. In addition to the features of the CT5110, it has a protected charge port, charge indicator light, and includes a micro-USB charge cord. The CT5115 will deliver light where you need it for up to 6 hours on a full charge.

RUN TIME	High: Up to 3 hours Low: Up to 6 hours
LED TYPE	High-Power
BEAM DISTANCE	25 meters
IMPACT RATING	1 meter
CHARGE TIME	3.5 hours
BATTERY	3.7v Li-Ion
MATERIAL	Aluminum
DIMENSIONS	4.0"H x 1.25"W x 1.0"D
WEIGHT	0.45 lb

FEATURES

- USB Charge Cord Included
- Protected Charge Port
- Charge Indicator
- Pocket Clip
- Magnetic Base
- Compact Design
- 1 Year Limited Warranty

220 LUMENS HIGH

110 LUMENS LOW

CT5120

POCKET SPOT LIGHT

Although it may be compact, the CT5120 Pocket Spot shines an intense 220 lumens on high and 110 lumens on low. With its rugged rubber bumpers and pocket clip design, the Pocket Spot is durable enough for any situation as it is both impact and water-resistant.

RUN TIME	**High:** Up to 3 hours **Low:** Up to 7.5 hours
LED TYPE	High-Power
BEAM DISTANCE	20 meters
IMPACT RATING	1 meter
BATTERY	3 x AAA
MATERIAL	ABS Plastic
DIMENSIONS	4.5"H x 2"W x 1.5"D
WEIGHT	0.35 lb

FEATURES

- Protective Rubberized Bumpers
- Pocket Clip
- 1 Year Limited Warranty

CT51208

8 Pack

200 LUMENS

CTRACK

HIGH-POWERED LED FLASHLIGHT

With a weather-resistant switch cover and rugged ABS body, the CTRACK is perfect for working in any conditions. The flashlight's high-power LED technology has three lighting options to offer optimal output in any situation.

US Patent No. D748,837

RUN TIME	**High:** Up to 1.5 hours **Low:** Up to 3 hours
LED TYPE	High-Power
BEAM DISTANCE	20 meters
IMPACT RATING	1 meter
BATTERY	3 x AAA
MATERIAL	ABS Plastic
DIMENSIONS	5.0"L x 1.5"Dia.
WEIGHT	0.23 lb

FEATURES

- 3-Position Switch: High / Low / Strobe
- Weather-Resistant Power Switch Cover
- 90 Days Limited Warranty

CTRACK9

9 Pack

LED WORK LIGHTS

Featuring COB LED technology, the CT1000/1200 LED Work Lights provide 175 lumens of light output. With a rugged, water-resistant ABS body and a flood beam effect, these lights can brightly illuminate a wide area. Featuring a magnetic base and rear pocket clip, the lights are perfect for outdoors, working in a shop, and a multitude of uses.

FEATURES

- COB LED
- Magnetic Base
- ABS Body
- Rear Pocket Clip
- 90 Days Limited Warranty

175 LUMENS

CT1000
CT1200 - CAMO

RUN TIME	Up to 7 hours
LED TYPE	COBZ
BEAM DISTANCE	1 meter
IMPACT RATING	3 x AAA
BATTERY	ABS Plastic
MATERIAL	6.25"H x 0.75"W x 1.25"D
DIMENSIONS	0.15 lb
WEIGHT	0.35 lb

CT100012
12 Pack

CT120012
12 Pack

CAT

EXTENDABLE WORK LIGHTS

The CT3110/3115 Extendable Work Lights fill any large work area with 170 lumens of light on flood and 150 lumens on beam. These rugged and versatile lights can be used as a flashlight or extended into a work light. A strong magnetic base allows hands-free use and the slim design provides easy portability and storage.

FEATURES

- Magnetic Base
- Extendable Design
- 1 Year Limited Warranty

170 LUMENS FLOOD | **150 LUMENS BEAM**

CT3110 - ALKALINE

RUN TIME	**Flood:** Up to 4 hours **Beam:** Up to 6 hours
LED TYPE	COB and High-Power
BEAM DISTANCE	Up to 50 meters
IMPACT RATING	1 meter
BATTERY	3 x AAA
MATERIAL	ABS Plastic
DIMENSIONS	7" (10.5" Extended) L x 1.3"W x 1"D
WEIGHT	0.17 lb

170 LUMENS FLOOD | **150 LUMENS BEAM**

CT3115 - **RECHARGEABLE**

RUN TIME	**Flood:** Up to 3.5 hours **Beam:** Up to 3.25 hours
LED TYPE	COB and High-Power
BEAM DISTANCE	Up to 55 meters
IMPACT RATING	1 meter
CHARGE TIME	2.5 hours
BATTERY	Li-Ion-3.7v/1200mAh
MATERIAL	ABS Plastic
DIMENSIONS	7" (10.5" Extended) L x 1.3"W x 1"D
WEIGHT	0.17 lb

150 LUMENS HIGH

60 LUMENS LOW

CT6520

MICRO UTILITY LIGHT

The CT6520 Micro Utility Light may be small but it includes some very handy features. Boasting 150 lumens, this light outshines its compact size. The extra-strong magnetic base and recessed folding hooks provide unlimited hands-free versatility. Perfectly-sized for a purse, backpack, toolbox or glove box, the Micro Utility Light is always there when you need it.

RUN TIME	High: Up to 6 hours Low: Up to 10 hours
LED TYPE	SMD
BEAM DISTANCE	15 meters
IMPACT RATING	1 meter
BATTERY	3 x AAA
MATERIAL	ABS Plastic
DIMENSIONS	2.0"H x 2.25"Dia.
WEIGHT	0.17 lb

FEATURES

- Magnetic Base
- Recessed Hooks
- 3-Position Switch
- 1 Year Limited Warranty

200 LUMENS HIGH

100 LUMENS LOW

CT6525

RECHARGEABLE MICRO UTILITY LIGHT

The CT6525 Rechargeable Micro Utility Light is packed with useful features. Providing 200 lumens on high, and 100 lumens on low, this light outshines its compact size. A rugged magnetic base and recessed folding hooks provide unlimited hands-free versatility. With a rechargeable lithium-polymer battery and an on-board USB charge cord attached in a convenient recessed groove, the Micro Utility Light will provide up to 14 hours of light—a powerhouse in the palm of your hand!

RUN TIME	High: Up to 7 hours Low: Up to 14 hours
LED TYPE	SMD
BEAM DISTANCE	15 meters
IMPACT RATING	1 meter
CHARGE TIME	6 hours
BATTERY	Polymer-3.7v/3300mAh
MATERIAL	Aluminum / ABS Plastic
DIMENSIONS	3"H x 2.25"Dia.
WEIGHT	1.10 lbs

FEATURES

- Integrated USB Charge Cord
- Protected USB In/Out Charging Port
- Battery Level Indicator
- Magnetic Base
- Recessed Hooks
- 3-Position Switch
- 1 Year Limited Warranty

IN+OUT CHARGING

225 LUMENS LANTERN

115 LUMENS TOP BEAM

CT6515

RECHARGEABLE UTILITY LIGHT

Lightweight, compact, and loaded with features, the CT6515 Rechargeable Utility Light is perfect for anyone on the go. The 115 lumen top light works as a hand-held flashlight. The body extends and morphs into a 225 lumen lantern. Hands-free use is easy with the magnetic base or recessed hooks. The CT6515 has a battery level indicator and on-board USB charging cord that wraps around and tucks away until needed. Last but not least, this little dynamo offers an outbound USB charge port to keep your compatible electronic devices charged and ready to go when you need them.

RUN TIME	High: Up to 6 hours Low: Up to 12 hours
LED TYPE	CREE® + High-Power
BEAM DISTANCE	Up to 200 meters
IMPACT RATING	1 meter
CHARGE TIME	6 hours
BATTERY	2x18500-3.7v/3200mAH
MATERIAL	ABS Plastic
DIMENSIONS	4.5"H x 2.25"Dia.
WEIGHT	0.70 lb

FEATURES

- Dual Function: Beam & Lantern
- Integrated USB Charge Cord
- Battery Charge Level Indicator
- Magnetic Base
- Extends Into Lantern
- Recessed Hooks
- 1 Year Limited Warranty

380 LUMENS

CT4205

RECHARGEABLE FOCUSING HEADLAMP

The CT4205 Rechargeable Focusing Headlamp is the perfect hands-free option to allow complete mobility in any situation. With CREE® LED, this powerful and sturdy light has a three-position switch and adjustable angle light head that can focus wherever needed. Made of aircraft-grade aluminum, it can stand up to the harshest work conditions.

RUN TIME	Up to 10 hours
LED TYPE	CREE®
BEAM DISTANCE	Up to 120 meters
IMPACT RATING	1 meter
CHARGE TIME	6 hours
BATTERY	2 x 26650-3.7v/4000mAh
MATERIAL	Aluminum
DIMENSIONS	3.5"H x 3.75"W x 3.75"D
WEIGHT	0.54 lb

FEATURES

- 3-Position Switch: High / Low / Strobe
- Rear Hazard Light
- Adjustable Angle Light Head
- USB Charge Cord Included
- Limited Lifetime Warranty

800 LUMENS HIGH / **400 LUMENS LOW**

CT4305

RECHARGEABLE FOCUSING HEADLAMP

The CT4305 Rechargeable Focusing Headlamp delivers reliable, hands-free convenience for any situation. This powerful and sturdy, high-lumen LED headlamp allows you to focus the beam exactly where you need it. A micro-USB cord is included, allowing the headlamp to be charged almost anywhere.

RUN TIME	Up to 8 hours
LED TYPE	High-Power
BEAM DISTANCE	150 meters
IMPACT RATING	1 meter
CHARGE TIME	8 hours
BATTERY	2 x 18650-3.7v/4400mAh
MATERIAL	Aluminum
DIMENSIONS	1.85"H x 2.28"W x 1"D
WEIGHT	0.47 lb

FEATURES

- Focusing Beam
- Adjustable Angle Light Head
- 3-Position Switch: High / Low / Strobe
- Rear Hazard Light: Flash & Steady
- Limited Lifetime Warranty

120 LUMENS

CT40150P

LED HEADLAMP

Our CT40150P headlamp features a 3 watt CREE® LED, and generates 120 lumens of light output at a distance of 60 meters. Including a two-way front mounted switch, our CT40150P features a ratcheting light head for directing light as desired. Water and impact resistant, the CT40150P features an adjustable headband for hands-free use.

RUN TIME	Up to 3.5 hours
LED TYPE	CREE® 3W
BEAM DISTANCE	60 meters
IMPACT RATING	1 meter
BATTERY	3 x AAA
MATERIAL	Aluminum
DIMENSIONS	2.0"L x 1.2"D
WEIGHT	0.325 lb

FEATURES

- Front-Mount 2-Position Switch
- Ratcheting Light Head Adjustment
- Limited Lifetime Warranty

220 LUMENS

CT4200

FOCUSING HEADLAMP

The CT4200 Focusing Headlamp is the perfect hands-free option to allow complete mobility in any situation. With CREE® LED, this powerful and sturdy light has a three-position switch and adjustable angle light heads that can focus wherever needed. Made of aircraft-grade aluminum, it can stand up to the harshest work conditions.

RUN TIME	Up to 7 hours
LED TYPE	CREE®
BEAM DISTANCE	Up to 120 meters
IMPACT RATING	1 meter
BATTERY	3 x AAA
MATERIAL	Aluminum
DIMENSIONS	3.0"H x 2.5"W x 2.5"D
WEIGHT	0.36 lb

FEATURES

- 3-Position Switch: High / Low / Strobe
- Adjustable Angle Light Head
- Limited Lifetime Warranty

MULTI-FUNCTION HEADLAMP

The CT4120 Multi-Function Headlamp offers a solution to a wide variety of lighting needs. Extremely lightweight, it has three adjustable elastic straps for a comfortable fit. A touch of the power button provides a 250 lumen spot light. The next press switches the light to a 120 lumen flood light, to brightly illuminating your surroundings. A third press switches to a red LED for night vision, perfect for hunting and fishing at night. Lastly, the CT4120 offers a rear flasher to provide safety when out at night.

250 LUMENS BEAM | **120 LUMENS FLOOD**

CT4120

RUN TIME	Up to 5 hours
LED TYPE	High-Power & COB
BEAM DISTANCE	Up to 40 meters
IMPACT RATING	1 meter
BATTERY	3 x AAA
MATERIAL	ABS Plastic
DIMENSIONS	1.75"H x 2.5"W x 1.75"D
WEIGHT	0.45 lb

FEATURES

- Functions:
  - › Direct Beam › Wide Flood Beam
  - › Low Light Red Beam › Rear Red Flasher
- Adjustable Angle Light Head
- 1 Year Warranty

Direct Beam

Wide Flood Beam

Low Light Red Beam

Rear Red Flasher

JOB-SITE WORK LIGHT

The stationary work light boasts a rugged and heavy-duty aluminum body with bumper protection, to withstand the toughest job sites. The COB LED produces 3000 lumens, plenty of illumination for the most demanding situations. The ratcheting handle provides easy portability and doubles as an adjustable stand to easily position the light wherever it is needed.

FEATURES

- Ratcheting Handle
- Adjustable Light Angle
- Rugged Bumper Protection
- Durable Aluminum Construction
- Weather-Resistant Power Switch
- 72-inch Power Cord
- 1 Year Limited Warranty

3000 LUMENS

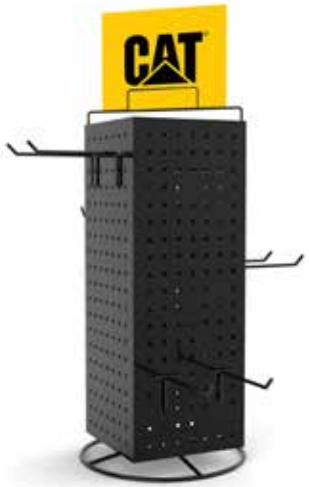
CT3550

LED TYPE	COB
BEAM DISTANCE	70 meters
IMPACT RATING	1 meter
POWER	AC 120V, 60 HZ, 0.35A, 30W
MATERIAL	Aluminum / ABS Plastic
DIMENSIONS	9"H x 6.6"W x 2.75"D
WEIGHT	2.9 lbs

CTNECK

POP NECK LIGHT DISPLAY

This interactive counter display allows a user to try on the neck light and has visual applications images for uses of the neck light. Designed to have a six piece tray fit directly behind the front of the display .



CTCOUNTERDISPLAY

COUNTERTOP SWIVEL MERCHANDISER

Great for impulse area countertops, this steel swivel-base merchandiser includes 8 product hooks. Ready to use right out of the box.

CTPW1

SIDE KICK MERCHANDISER

Our Side Kick Merchandiser is perfect for CAT® Lights promotions. This cardboard display comes ready to use, with lights already in place right out of the box. Simply hang in the desired position using the 12 included hanger clips, and they're ready to sell. Optional free-standing base available upon request.

CATMTL-B

RETAIL MERCHANDISER

This heavy-duty, free-standing retail merchandiser is constructed of powder coated steel for years of reliable use in any retail environment. This fixture includes 12 product hooks and assembles in minutes.

CAT® STRAPS

CAT® STRAPS

Load 3333 lbs
DUAL HOOK
DESIGN!

ad 3333 lbs

ad 3333 lbs

Working Load

CAT® TOOL BAGS & BACKPACKS

CAT® KNIVES

CAT® KNIVES

CAT® MULTI-TOOLS