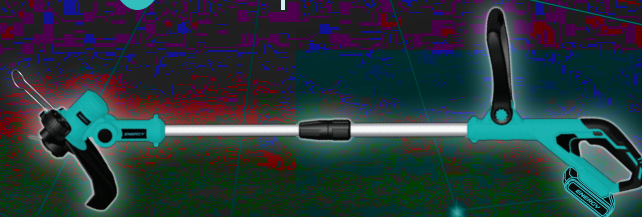


CATÁLOGO 2022

UNIVERSO



11
PRODUCTOS





I200/4

SOLDADORA INVERTER
ELECTRODO



ID13/2

TALADRO PERCUTOR



DDI10/2/12

TALADRO
PERCUTOR RECARGABLE



W185/2

SIERRA CIRCULAR



H90

HIDROLAVADORA
ELÉCTRICA



C24

COMPRESOR



HOGAR

AG15/3

AMOLADORA
ANGULAR



SG55

PISTOLA DE PINTAR





GLOSARIO ICONOGRÁFICO

[illegible]





SD4L

ATORNILLADOR RECARGABLE BHP4

SOLDADOR DE ESTAÑO RECARGABLE BHP4

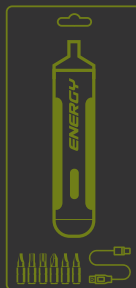
LÁPIZ ADHESIVO RECARGABLE

 **CARGA EN:**
90min

| | |
|---|----------------|
|  | n0: 0 - 320rpm |
|  | 5N/m |
|  | 4V - 1,3A |
|  | 262g - 0,58lb |



USB C









 **CARGA EN:**
180min



USB C



| | |
|---|-----------------------------|
|  | 36W |
|  | 7mm Tamaño de barra |
|  | 3seg Calentamiento |
|  | 30seg Apagado automático |
|  | 450° |
|  | 4V |
|  | 2A |
|  | 80g - 0,18lb |

 **CARGA EN:**
180min



USB C



| | |
|---|-----------------------------|
|  | 36W |
|  | 7mm Tamaño de barra |
|  | 6seg Calentamiento |
|  | 30seg Apagado automático |
|  | 40min Funcionamiento |
|  | 4V |
|  | 2A |
|  | 115g - 0,25lb |

HERRAMIENTAS RECARGABLES 12V



DD10/1/12 C1

TALADRO ATORNILLADOR RECARGABLE

DDI10/2/12 C1 DDI10/2/12 k1

TALADRO ATORNILLADOR PERCUTOR RECARGABLE



| | | | |
|--|---|--|-----------------|
| | $n_0 = 0 \sim 400/\text{min}$ $n_0 = 0 \sim 1500/\text{min}$ | | 10mm - 3/8" |
| | 28N/m 18 + 1 Posiciones | | 10,8V |
| | | | 12V |
| | | | 12V - 1,3A |
| | | | 0,8A |
| | | | 0,98kg - 2,16lb |

CARGA EN:
90min



| | | | |
|--|---|--|-----------------|
| | $n_0 = 0 \sim 400/\text{min}$ $n_0 = 0 \sim 1500/\text{min}$ | | 10mm - 3/8" |
| | 0-5600/0-21000bpm | | 10,8V |
| | 28N/m 20 + 3 Posiciones | | 12V |
| | | | 12V - 1,3A |
| | | | 2A |
| | | | 0,98kg - 2,16lb |

CARGA EN:
60min

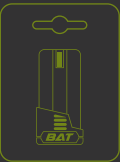
T12BAT/2

BATERÍA T12CHA/1

CARGADOR



| | |
|--|-----------|
| | 10,8V |
| | 12V |
| | 1,3A |
| | LITIO ION |



ENTRADA

| | |
|--|----------|
| | 100-240V |
| | 50-60Hz |
| | 48W |

SALIDA

| | |
|--|-------|
| | 13,5V |
| | 13,5V |
| | 0,4A |

D13/20 C1

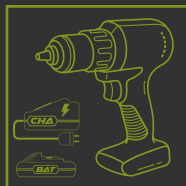
TALADRO ATORNILLADOR RECARGABLE P20 C1



CARGA EN:
150min



P20 C1



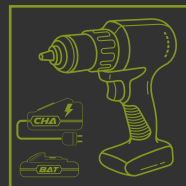
| | |
|---|---|
|  | $n_0 = 0 \sim 400/\text{min}$ |
|  | $n_0 = 0 \sim 1500/\text{min}$ |
|  | 32N/m 18 + 1 POSICIONES DE TORQUE |
|  | 13mm - 1/2" |
|  | 18V |
|  | 20V |
|  | 18V - 1,3A |
|  | 0,5A |
|  | 1,1kg - 2,2lb |



CARGA EN:
45min



P20 C1



TALADRO ATORNILLADOR PERCUTOR RECARGABLE

| | |
|---|---|
|  | $n_0 = 0 \sim 400/\text{min}$ |
|  | $n_0 = 0 \sim 1500/\text{min}$ |
|  | 32N/m 20 + 3 POSICIONES DE TORQUE |
|  | 13mm - 1/2" |
|  | 18V |
|  | 20V |
|  | 18V - 1,5A |
|  | 2,2A |
|  | 1,24kg - 2,73lb |

HERRAMIENTAS RECARGABLES 20V









A20 C1
A20 C1-4
A20 C2-4
A20 C2

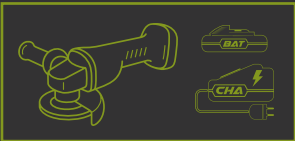
AMOLADORA ANGULAR RECARGABLE JS80/20 JS80/20 C1

 **CARGA EN:**
90min

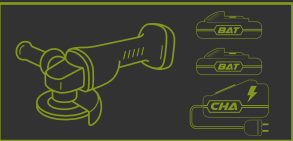


| | |
|---|----------------------|
|  | n0 = 8500/min |
|  | 115mm - 4 1/2" |
|  | 18V |
|  | 20V |
|  | 18V - 3A 18V - 4A |
|  | 2,2A |
|  | 2kg - 4,41lb |

A20 C1



A20 C2



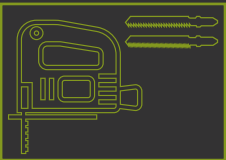
 **CARGA EN:**
60min



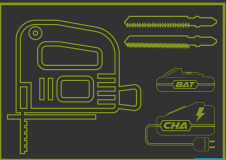
SIERRA CALADORA RECARGABLE

| | |
|---|---|
|  | n0 = 0 - 2400rpm |
|  | 80mm - 3 1/8" MADERA 12mm - 1/2" PLÁSTICO 10mm - 3/8" ACERO |
|  | 18V |
|  | 20V |
|  | 20V - 2A |
|  | 2,2A |
|  | 2,70kg - 5,95lb |

JS80/20



JS80/20 C1



W165/20
W165/20 C1

SIERRA CIRCULAR RECARGABLE

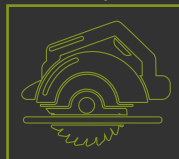
| | | | |
|---|---|---|----------------|
|  | n0 = 4000rpm |  | 18V |
|  | 90°: 55mm - 2 1/4" 45°: 36mm - 1 3/8" |  | 20V |
|  | 165mm x 2mm - 6 1/2" x 5/64" 24T DIENTES |  | 20V - 4A |
| | |  | 2,2A |
| | |  | 2,04kg - 4,5lb |



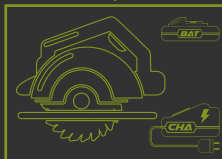
CARGA EN:
120min



W165/20



W165/20 C1



RS10/20
RS10/20 C1

SIERRA SABLE RECARGABLE

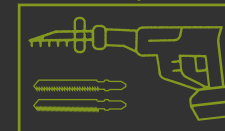
| | | | |
|---|--|---|-----------------|
|  | n0 = 0 - 2900rpm |  | 18V |
|  | 100mm - 6" MADERA 10mm - 3/8" ACERO 28mm - 1 3/32" CARRERA |  | 20V |
| | |  | 20V - 2A |
| | |  | 2,2A |
| | |  | 2,06kg - 4,54lb |



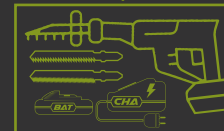
CARGA EN:
60min



RS10/20



RS10/20 C1



HERRAMIENTAS RECARGABLES 20V



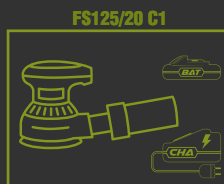
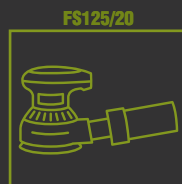
FS125/20
FS125/20 C1

LIJADORA ORBITAL RECARGABLE

| | | | |
|--|----------------------|--|-----------------|
| | n0 = 7000 - 12000rpm | | 18V |
| | 125mm - 5" | | 20V |
| | | | 20V - 2A |
| | | | 2,2A |
| | | | 0,87kg - 1,92lb |



CARGA EN:
60min



FS31/20
FS31/20 C1

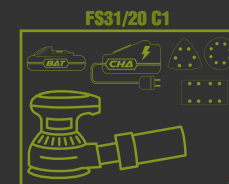
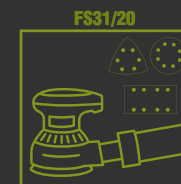
LIJADORA 3 EN 1 RECARGABLE

| | | | |
|--|---------------------------|--|-------------|
| | n0 = 7000 - 13000rpm | | 18V |
| | 125mm - 5" ROTO ORBITAL | | 20V |
| | 184mm x 92mm ORBITAL | | 20V - 2A |
| | 150mm x 150 x 100mm DELTA | | 2,2A |
| | | | 1kg - 2,2lb |

3EN1
ROTO ORBITAL
ORBITAL
DELTA



CARGA EN:
60min



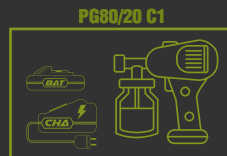
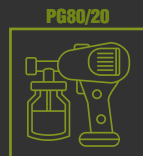
PG80/20 PG80/20 C1

CARGA EN:
60min



PISTOLA DE PINTAR RECARGABLE

| | | | |
|--|--|--|----------------|
| | n0 = 0 - 3200rpm | | 18V |
| | 800ml | | 20V |
| | 1,8mm BOQUILLA 60seg DIN VISCOSIDAD | | 20V - 2A |
| | | | 2,2A |
| | | | 0,86kg - 1,9lb |



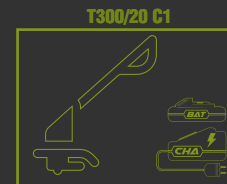
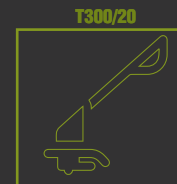
T300/20 T300/20 C1

CARGA EN:
60min



BORDEADORA RECARGABLE

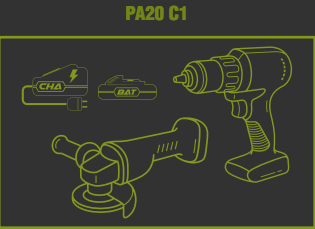
| | | | |
|--|---|--|----------------|
| | n0 = 8500rpm | | 18V |
| | 1,65mm - 1 3/32" CAP. NYLON 300mm - 12" CAP. NYLON | | 20V |
| | | | 20V - 2A |
| | | | 2,2A |
| | | | 1,95kg - 4,3lb |



HERRAMIENTAS RECARGABLES 20V



PA20 C1 TALADRO PERCUTOR ATORNILLADOR Y AMOLADORA ANGULAR RECARGABLE
PA20 K1



PA20 C1



PA20 K1

Incluye PA20 C1: 1 taladro percutor atornillador recargable, 1 amoladora angular recargable, 1 batería y 1 cargador
Incluye PA20 k1: 1 taladro percutor atornillador recargable, 1 amoladora angular recargable, 1 batería, 1 cargador, 5 discos abrasivos y 1 maletín plástico.

B20-1.5
B20-2
B20-3



BATERÍA

| | |
|--|------------------|
| | 18V |
| | 21V |
| | 1,5A 2A 3A |
| | LITIO ION |

CHA20-2.2B
CHA20-2D



CARGADOR

ENTRADA

| | |
|--|----------|
| | 100-240V |
| | 50-60Hz |
| | 25W |

SALIDA

| | |
|--|-------|
| | 18V |
| | 21,5V |
| | 2,2A |

ID13/2/220
ID13/2/120

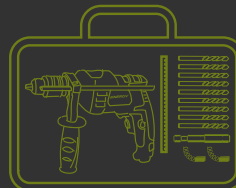


TALADRO PERCUTOR

| | |
|---|---------------------------|
|  | 220V ~ 50-60Hz |
|  | 120V ~ 60Hz |
|  | 550W |
|  | $n_0 = 0-2800/\text{min}$ |
|  | 13mm - 1/2" |
|  | 1,50Kg - 3,3lb |



ID13/2/220 k
ID13/2/120 k



Incluye: 1 placa de escala, 1 llave, 1 mango, 1 par de escobillas de carbón, 1 adaptador, 3 brocas para mampostería (5/6/8 mm), 3 brocas para madera (5/6/8 mm), 3 brocas para metal (5/6/8 mm) y 1 maletín plástico.

KIT DE TALADRO PERCUTOR

| | |
|---|---------------------------|
|  | 220V ~ 50-60Hz |
|  | 120V ~ 60Hz |
|  | 550W |
|  | $n_0 = 0-2800/\text{min}$ |
|  | 13mm - 1/2" |
|  | 1,50Kg - 3,3lb |



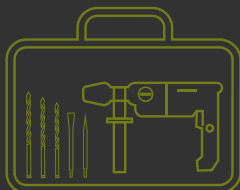
RH26/3/220
RH26/3/120
RH26/3/220 k
RH26/3/120 k

2,8J



ROTOMARTILLO

| | |
|---|--|
|  | 220V ~ 50-60Hz |
|  | 120V ~ 60Hz |
|  | 900W |
|  | 2,8J |
|  | $n_0 = 0-1050/\text{min}$ |
|  | 26mm - 1" CONCRETO 13mm - 1/2" METAL 30mm - 1 3/16" MADERA |
|  | SDS PLUS |
|  | 2,6kg - 5,73lb |



Incluye RH26/3 k: 1 rotomartillo, 1 mandril con llave, 2 cinceles, 3 brocas y 1 maletín plástico.

| AG15/3/220 AG15/3/120 | | AMOLADORA ANGULAR AG180/2/220 AG230/2/220 AG180/2/120 AG230/2/120 | | AMOLADORA ANGULAR PS180/1/220 PS180/1/120 | | LUSTRAPULIDORA | |
|---|--------------------------|---|--------------------------|---|----------------------------------|---|----------------------------------|
|  | 220V ~ 50-60Hz |  | 220V ~ 50-60Hz |  | 220V ~ 50-60Hz |  | 220V ~ 50-60Hz |
|  | 120V ~ 60Hz |  | 120V ~ 60Hz |  | 120V ~ 60Hz |  | 120V ~ 60Hz |
|  | 600W |  | 2100W |  | 1300W |  | 1300W |
|  | $n_0 = 11000/\text{min}$ |  | $n_0 = 6000/\text{min}$ |  | $n_0 = 600 \sim 3000/\text{min}$ |  | $n_0 = 600 \sim 3000/\text{min}$ |
|  | 115mm - 4 1/2" |  | 180mm - 7" 230mm - 9" |  | 180mm - 7" |  | 180mm - 7" |
|  | 1,80kg - 3,96lb |  | 5,1kg - 11,24lb |  | 2,75kg - 6,06lb |  | 2,75kg - 6,06lb |
|  | |  | |  | |  | |



JS55/220
JS55/120



SIERRA CALADORA

| | |
|--|---|
|  | 220V ~ 50Hz 220V ~ 60Hz 120V ~ 60Hz |
|  | 450W |
|  | $n_0 = 3000\text{rpm}$ |
|  MADERA | 55mm - 2 1/4" |
|  ACERO | 6mm - 1/4" |
|  | 1,4kg - 3,09lb |



W185/2/220
W185/2/120



SIERRA CIRCULAR

| | |
|--|---|
|  | 220V ~ 50Hz 220V ~ 60Hz 120V ~ 60Hz |
|  | 1500W |
|  | $n_0 = 5000\text{rpm}$ |
|  HOJA | 185mm - 7 1/4" 90° 65mm 43° 45mm |
|  | 3,9kg - 8,6lb |



LO180/220
LO180/120



LIJADORA ORBITAL

| | |
|---|---|
|  | 220V ~ 50Hz 220V ~ 60Hz 120V ~ 60Hz |
|  | 150W |
|  | $n_0 = 12000\text{rpm}$ |
|  BASE | 90 x 187mm 1/3 de lija |
|  | 1,25kg - 2,76lb |



FS50/220
FS50/120



LIJADORA ORBITAL

| | |
|---|---|
|  | 220V ~ 50Hz 220V ~ 60Hz 120V ~ 60Hz |
|  | 220W |
|  | $n_0 = 14000\text{rpm}$ |
|  BASE | 110 x 100mm 1/4 de lija |
|  | 1,07kg - 2,36lb |



SS150/220
SS150/120




SIERRA SABLE

| | |
|---|---|
|  | 220V ~ 50Hz 220V ~ 60Hz 120V ~ 60Hz |
|  | 900W |
|  | $n_0 = 0-2800\text{rpm}$ |
|  | 28mm LARGO DE TRAZO 115mm MADERA 60mm ACERO HUECO 6mm ACERO MACIZO |
|  | 2,2kg - 5,34lb |

RR14/220
RR14/120



ROUTER

| | |
|---|---|
|  | 220V ~ 50Hz 220V ~ 60Hz 120V ~ 60Hz |
|  | 1200W |
|  | $n_0 = 11500-34000\text{rpm}$ |
|  | 6,35mm - 1/4" |
|  | 3,32kg - 7,1lb |

EP10/1/220
EP10/1/120



GARLOPA

| | |
|---|---|
|  | 220V ~ 50Hz 220V ~ 60Hz 120V ~ 60Hz |
|  | 650W |
|  | $n_0 = 16800\text{rpm}$ |
|  | 82mm ANCHO DE CEPILLADO 2mm PROFUNDIDAD DE CEPILLADO |
|  | 2,42kg - 5,34lb |

HG10/220
HG10/120



PISTOLA DE CALOR

| | |
|---|---|
|  | 220V ~ 50-60Hz 120V ~ 60Hz |
|  | 2000W 220V 1500W 120V |
|  | 350°C TEMP. SALIDA 1 550°C TEMP. SALIDA 2 |
|  | 250L/min - 8,82CFM CAUDAL 1 550L/min - 16,64CFM CAUDAL 2 |
|  | 0,9kg - 2lb |

MIX60/220
MIX60/120




MEZCLADOR DE PINTURA

| | |
|---|--|
|  | 220V ~ 50-60Hz 120V ~ 60Hz |
|  | 1300W |
|  | $n_0 = 400-900\text{rpm}$ |
|  | 600mm - 24" LARGO PALETA 120mm - 4 23/32" DIÁMETRO PALETA M14 MEZCLADOR |
|  | 4,6kg - 10,14lb |

I100/0/220

SOLDADORA INVERTER ELECTRODO I100/220



| | |
|---|----------------|
|  | 220V ~ 50-60Hz |
|  | 3,1 kVA |
|  | 20 ~ 100A |
|  | 1,5 ~ 2,5mm |
|  | 56V |
|  | 2,5kg - 5,5lb |







SOLDADORA INVERTER ELECTRODO



| | |
|---|----------------|
|  | 220V ~ 50-60Hz |
|  | 3,1 kVA |
|  | 20 ~ 100A |
|  | 1,5 ~ 2,5mm |
|  | 56V |
|  | 2,5kg - 5,5lb |







 220V

| Ø1,5mm | Ø2,0mm | Ø2,5mm |
|--|---|---|
| 100% | 100% | 45% |
|  |  |  |



ANTI-STICK
FUNCTION

 220V

| Ø1,5mm | Ø2,0mm | Ø2,5mm |
|---|---|---|
| 100% | 100% | 45% |
|  |  |  |



ANTI-STICK
FUNCTION

SOLDADORAS



I140/0/220
I130/0/120

SOLDADORA INVERTER ELECTRODO

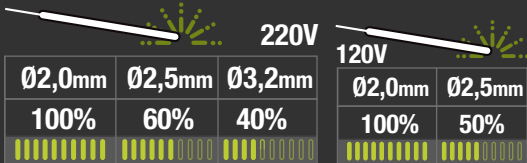
I140/0/220 I130/0/120



| | | |
|----|----------------|-------------|
| ⚡ | 220V ~ 50-60Hz | 120V ~ 60Hz |
| 💪 | 4,79 kVA | 3,86 kVA |
| ⌚ | 20 ~ 140A | 20 ~ 130A |
| 🌀 | 2,0 ~ 3,2mm | 2,0 ~ 2,5mm |
| ⚡🔌 | 56V | |
| 📦 | 4kg - 8,82lb | |



ANTI-STICK
FUNCTION



I140/2/220
I130/2/120

SOLDADORA INVERTER ELECTRODO

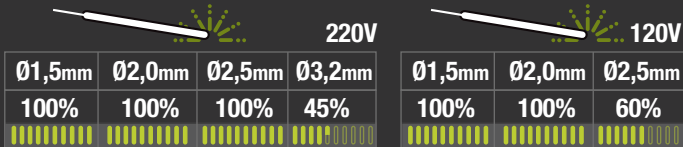
I140/2/220 I130/2/120



| | | |
|----|----------------|-------------|
| ⚡ | 220V ~ 50-60Hz | 120V ~ 60Hz |
| 💪 | 4,93 kVA | |
| ⌚ | 20 ~ 140A | 20 ~ 130A |
| 🌀 | 1,5 ~ 3,2mm | 1,5 ~ 2,5mm |
| ⚡🔌 | 56V | |
| 📦 | 2,5kg - 5,5lb | |



ANTI-STICK
FUNCTION



I140/2/220 km
I130/2/120 km

SOLDADORA INVERTER ELECTRODO Y MÁSCARA DE SOLDAR

IA140/2/220 PLUS
IA130/2/120 PLUS

KIT SOLDADORA INVERTER ELECTRODO Y AMOLADORA ANGULAR



| | I140/2/220 | I130/2/120 |
|--|----------------|-------------|
| | 220V ~ 50-60Hz | 120V ~ 60Hz |
| | 56V | |
| | 20 ~ 140A | 20 ~ 130A |
| | 1,5 ~ 3,2mm | 1,5 ~ 2,5mm |
| | 4,93 kVA | |
| | 2,5kg - 5,5lb | |

WM40/1

| | |
|--|--|
| | 30 x 90mm ÁREA DE VISIÓN |
| | DIN16 PROTECCIÓN UV/IR |
| | DIN4 ESTADO VISIBLE |
| | DIN9 - DIN11 - DIN 13 OSCURECIMIENTO |
| | 0,0001seg TIEMPO DE POLARIZADO |
| | 0,2seg TIEMPO A NO POLARIZADO |
| | 0,55kg - 1,21lb |



INVERTER
TECHNOLOGY

ANTI-STICK
FUNCTION



ANTI-STICK
FUNCTION



Incluye: 1 Soldadora inverter electrodo, 1 pinza de masa,
1 pinza porta electrodo, 1 amoladora angular, 1 mango lateral,
1 llave de ajuste para disco y 10 discos abrasivos.

| | I140/2/220 | I130/2/120 | AG15/3 |
|--|---|---|-------------------------------|
| | 220V ~ 50-60Hz | 120V ~ 60Hz | 220V ~ 50-60Hz 120V ~ 60Hz |
| | 4,93kVA | 4,93kVA | 650W |
| | 1,5 ~ 3,2mm CAPACIDAD ELECTRODO 220V | 1,5 ~ 2,5mm CAPACIDAD ELECTRODO 120V | |
| | 20 ~ 140A RANGO DE AMPERAJE 220V | 20 ~ 130A RANGO DE AMPERAJE 120V | n ₀ :12000/min |
| | 56V VOLTAJE EN VACÍO | 56V VOLTAJE EN VACÍO | 115mm - 4 1/2" |
| | 2,5kg - 5,5lb | 2,5kg - 5,5lb | 1,6kg - 3,52lb |



SOLDADORAS

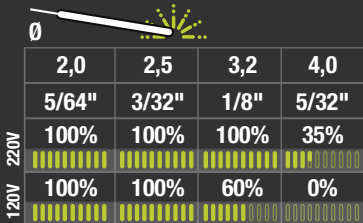


I200/4/220
I200/4/120



SOLDADORA INVERTER ELECTRODO

| | I200/4/220 | I200/4/120 |
|--|--|--|
| | 220V ~ 50-60Hz | 120V ~ 60Hz |
| | 5,343kVA | |
| | 2,0 ~ 4,0mm <small>CAPACIDAD ELECTRODO 220V</small> | 2,0 ~ 3,2mm <small>CAPACIDAD ELECTRODO 120V</small> |
| | 20 ~ 200A <small>RANGO DE AMPERAJE 220V</small> | 20 ~ 160A <small>RANGO DE AMPERAJE 120V</small> |
| | 65V | |
| | 4,5kg - 9,9lb | |




IME140/220
IME130/120



i INVERTER —~—
TECHNOLOGY



SOLDADORA INVERTER MIG ELECTRODO

| | | |
|---|--|--|
|  | 220V ~ 50-60Hz | 120V ~ 60Hz |
|  | 4,8kVA | 4,1kVA |
|  | 2,0 ~ 3,2mm <small>CAPACIDAD ELECTRODO 220V</small> | 2,0 ~ 2,5mm <small>CAPACIDAD ELECTRODO 220V</small> |
|  | 20 - 140A | 20 - 130A |
|  | 0,8 ~ 1,0mm | |
|  | 56V | |
|  | 7kg - 15,43lb | |



| | | | | |
|---|-------|------|---|--------|
|  | | |  | |
| 2,0 | 2,5 | 3,2 | Ø0,8mm | Ø1,0mm |
| 5/64" | 3/32" | 1/8" | 0,031" | 0,040" |
| 100% | 100% | 45% | 100% | 80% |
| 100% | 80% | 0% | 100% | 60% |

SOLDADORAS



IMET120/1/220
IMET120/1/120

INVERTER MIG ELECTRODO TIG



| | |
|---|--|
| ⚡ | 220V ~ 50-60Hz 120V ~ 60Hz |
| 💪 | 3,8kVA |
| ⌀ | 2,0 ~ 3,2mm CAPACIDAD ELECTRODO 220V 2,0 ~ 2,5mm CAPACIDAD ELECTRODO 120V |
| ⌚ | 20 - 120A |
| 🌀 | 0,8 - 1,0mm |
| ⚡ | 56V |
| 📏 | 7kg - 15,43lb |



| | | | |
|------|------|--------|--------|
| | | | |
| | | Ø2,0mm | Ø2,5mm |
| | | 100% | 60% |
| | | 100% | 40% |
| 120V | 220V | 100% | 60% |

Rollo de alambre
1 kg

IMET140/220
IMET140/120

INVERTER MIG ELECTRODO TIG



| | |
|---|-------------------------------|
| ⚡ | 220V ~ 50-60Hz 120V ~ 60Hz |
| 💪 | 4,7kVA |
| ⌀ | 1,5 ~ 2,5mm |
| ⌚ | 20 - 140A |
| 🌀 | 0,8 - 1,0mm |
| ⚡ | 56V |
| 📏 | kg - lb |



| | | | |
|------|------|--------|--------|
| | | | |
| | | Ø1,5mm | Ø2,0mm |
| | | 100% | 100% |
| | | 100% | 100% |
| 120V | 220V | 100% | 60% |

Rollo de alambre
1 kg

IMET160/1/220
IMET160/1/120

INVERTER MIG ELECTRODO TIG



| | |
|---|-------------------------------|
|  | 220V ~ 50-60Hz 120V ~ 60Hz |
|  | 3,6kVA |
|  | 2,0 ~ 3,2mm |
|  | 20 - 16A |
|  | 0,8 - 1,0mm |
|  | 56V |
|  | kg - lb |



| | Ø2,0mm | Ø2,5mm | Ø3,2mm | | Ø0,8mm | Ø1,0mm |
|------|--------|--------|--------|--|--------|--------|
| | | | | | 0,031" | 0,040" |
| 220V | 100% | 100% | 60% | | 100% | 80% |
| 120V | 100% | 100% | 60% | | 100% | 60% |

Rollo de alambre
1 kg y 5kg

IMET200/220
IMET200/120

INVERTER MIG ELECTRODO TIG



| | |
|---|--|
|  | 220V ~ 50-60Hz 120V ~ 60Hz |
|  | 7,7kVA |
|  | 2,0 ~ 4,0mm CAPACIDAD ELECTRODO 220V 2,0 ~ 3,2mm CAPACIDAD ELECTRODO 120V |
|  | 20 - 200A |
|  | 0,8 - 1,0mm |
|  | 56V |
|  | 7kg - 15,43lb |



| | Ø2,0mm | Ø2,5mm | Ø3,2mm | Ø4,0mm | | Ø0,8mm | Ø1,0mm |
|------|--------|--------|--------|--------|--|--------|--------|
| | | | | | | 0,031" | 0,040" |
| 220V | 100% | 100% | 100% | 45% | | 100% | 80% |
| 120V | 100% | 80% | 45% | 35% | | 100% | 60% |

Rollo de alambre
1 kg y 5kg

WM40/1

MÁSCARA DE SOLDAR FOTOSENSIBLE



INCLUYE
PANEL SOLAR

| | |
|---|--|
|  | 30 x 90mm ÁREA DE VISIÓN |
|  | DIN16 PROTECCIÓN UV/IR |
|  | DIN4 ESTADO VISIBLE |
|  | DIN9 - DIN11 - DIN 13 OSCURECIMIENTO |
|  | 0,0001seg TIEMPO DE POLARIZADO |
|  | 0,2seg TIEMPO A NO POLARIZADO |
|  | 0,55kg - 1,21lb |

SG55/220
SG55/120



PISTOLA DE PINTAR VC12/220
VC12/120

| | |
|---|-------------------------------|
|  | 220V ~ 50-60Hz 120V ~ 60Hz |
|  | 550W |
|  | n0:3200rpm |
|  | 2,5mm |
|  | 800ml |
|  | 1kg - 2,2lb |



ASPIRADORA SECO-HÚMEDO

| | |
|---|-------------------------------|
|  | 220V ~ 50-60Hz 120V ~ 60Hz |
|  | 1200W |
|  | ≥ 16 kpa |
|  | 12L |
|  | 1,5m MANGUERA |
|  | IPX 4 |
|  | 4,1kg - 9,03lb |



Seco



Mojado



Soplar



Succión Fuerte



Multi-función

COMPRESORES A GASOLINA



CE24/25
CE24/26
CE24/16



COMPRESOR

| | |
|--|--|
| | 220V ~ 50Hz 220V ~ 60Hz 120V ~ 60Hz |
| | 1100W - 1,5HP |
| | 50Hz: $n_0 = 2850/\text{min}$ 60Hz: $n_0 = 3400/\text{min}$ |
| | 169L/min |
| | 24L |
| | 8bar - 115PSI |
| | 19,5kg - 43lb |



C24/25
C24/26
C24/16

C24/25k
C24/26k
C24/16k



C24/25 k - C24/26 k - C24/16 k
INCLUYE 1 compresor, 1 pistola de pintar, 1 manguera,
1 pistola de limpieza con aire, 1 inflador de pelota
y 1 inflador de neumáticos con manómetro.



COMPRESOR

| | |
|--|--|
| | 220V ~ 50Hz 220V ~ 60Hz 120V ~ 60Hz |
| | 1100W - 1,5HP |
| | 50Hz: $n_0 = 2850/\text{min}$ 60Hz: $n_0 = 3400/\text{min}$ |
| | 169L/min |
| | 24L |
| | 8bar - 115PSI |
| | 19,5kg - 43lb |



C40/1/25
C40/1/26
C40/1/16

C40/1/25k
C40/1/26k
C40/1/16k



C40/1/25 k - C40/1/26 k - C40/1/16 k
INCLUYE 1 compresor, 1 pistola de pintar, 1 manguera,
1 pistola de limpieza con aire, 1 inflador de pelota
y 1 inflador de neumáticos con manómetro.



COMPRESOR

| | |
|--|--|
| | 220V ~ 50Hz 220V ~ 60Hz 120V ~ 60Hz |
| | 1500W - 2HP |
| | 50Hz: $n_0 = 2850/\text{min}$ 60Hz: $n_0 = 3400/\text{min}$ |
| | 220L/min |
| | 40L |
| | 8bar - 115PSI |
| | 25,2kg - 55,5lb |



KC5



PISTOLA
DE PINTAR



PISTOLA DE
LIMPIEZA CON AIRE



MANGUERA



INFLADOR DE
NEUMÁTICO
CON MANÓMETRO



INFLADOR
DE PELOTA

COS14/2/220
COS14/2/120
COS14/2/220 PLUS
COS14/2/120 PLUS

CORTADORA SENSITIVA FJ300/1

| | |
|---|---------------------------------|
|  | 220V ~ 50 - 60Hz 120V ~ 60Hz |
|  | 350mm - 14" |
|  | 2200W |
|  | $n_0 = 3900/\text{min}$ |
|  | PROGRESIVO ARRANQUE |
|  | 11,5kg - 25,3lb |

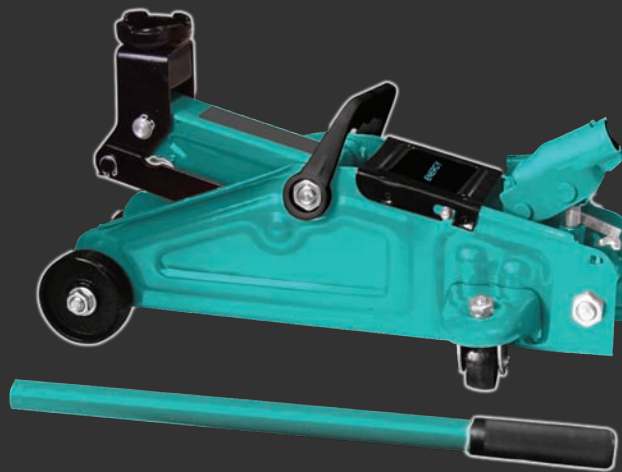


MODELOS PLUS
INCLUYE:



CRIQUE/MACACO/GATO/CARRO

| | |
|---|----------------|
|  | 145mm - 5 3/4" |
|  | 140mm - 5 1/2" |
|  | 295mm - 12" |
|  | 2 TON |
|  | 5,5kg - 12,1lb |



Incluye : 1 crique/macaco/gato/carro y 1 maletín.

ARRANQUE
PROGRESIVO



T300/1/220
T300/1/120



BORDEADORA ELÉCTRICA

| | |
|--|--|
| | 220V ~ 50-60Hz 120V ~ 60Hz |
| | 250W - 1/3HP |
| | 220V: n ₀ :12000/min 120V: n ₀ :11000/min |
| | 230mm - 9" |
| | 220V: 1,2mm - 3/64" 120V: 1,65mm - 1/16" |
| | 2 x 4m - 2 x 13ft |
| | 105mm - 4 1/8" |
| | 3,6kg - 7,9lb |



LM32/220
LM32/120



CORTADORA DE CÉSPED ELÉCTRICA

| | |
|--|---|
| | 220V ~ 50-60Hz 120V ~ 60Hz |
| | 1450W |
| | 3500/min |
| | 320mm - 13" |
| | 3 Posiciones POSICIONES DE ALTURA 25 a 55mm - 63/64 a 2" RANGO DE ALTURA |
| | 25L |
| | 7,5kg - 16,53lb |



BC52/2

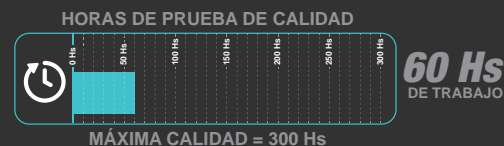
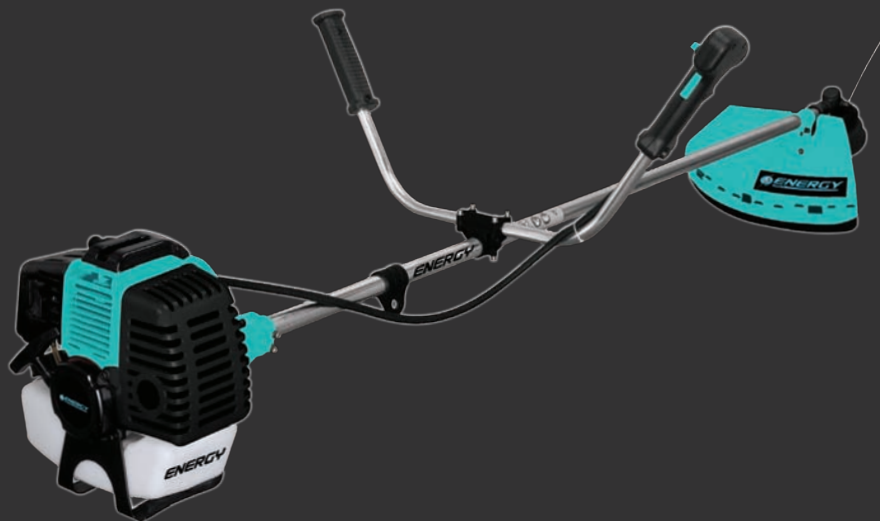
DESMALIZADORA A GASOLINA










CS45/2
CS52/2

MOTOSIERRA A GASOLINA



| | |
|---|-----------------|
|  | 52cc |
|  | 1,75Kw - 2,3HP |
|  | 3000rpm |
|  | 1,20L |
|  | 420mm - 16" |
|  | 255mm - 10" |
|  | Eje recto |
|  | 7,5kg - 16,52lb |



| | | |
|---|-----------------|-----------------|
|  | 45cc | 52cc |
|  | 1,8Kw - 2,3HP | 2Kw - 2,9HP |
|  | 3300rpm | |
|  | 550ml | |
|  | 430mm - 18" | 470mm - 20" |
|  | 0,325" | |
|  | 0,058" | |
|  | 72 | 76 |
|  | 5,5kg - 12,13lb | 5,1kg - 11,24lb |



GENERADORES A GASOLINA



G1000/50
G1000/60
G1000/BV



GENERADOR A GASOLINA

| | | |
|----|-----------------------------------|---------------------------|
| ⚡ | 220V 50Hz | 120V 120-220V 60Hz |
| 🔧 | 94cc | |
| 🔌 | 2.4HP POTENCIA DEL MOTOR | |
| | 1.0kW POTENCIA MÁXIMA | |
| | 0.85kW POTENCIA CONTINUA | |
| 🕒 | n _g = 3000/min | n _g = 3600/min |
| 🛢️ | 5L | |
| 🕒 | 6hs T. TRABAJO CONTINUO (*) | |
| 🔌 | Manual SISTEMA DE ARRANQUE | |
| 💡 | SI ALARMA BAJO NIVEL DE ACEITE | |
| 🛡️ | IP23M | |
| 📦 | 46Kg - 101lb | |

G2800/50
G2800/60
G2800/BV



GENERADOR A GASOLINA

| | | |
|----|-----------------------------------|---------------------------|
| ⚡ | 220V 50Hz | 120V 120-220V 60Hz |
| 🔧 | 212cc | |
| 🔌 | 7HP POTENCIA DEL MOTOR | |
| | 2.8kW POTENCIA MÁXIMA | |
| | 2.5kW POTENCIA CONTINUA | |
| 🕒 | n _g = 3000/min | n _g = 3600/min |
| 🛢️ | 12L | |
| 🕒 | 6hs T. TRABAJO CONTINUO (*) | |
| 🔌 | Manual SISTEMA DE ARRANQUE | |
| 💡 | SI ALARMA BAJO NIVEL DE ACEITE | |
| 🛡️ | IP23M | |
| 📦 | 44Kg - 97lb | |

G3100/50
G3200/60
G3200/BV








GENERADOR A GASOLINA

| | | |
|----|-----------------------------------|----------------------------|
| ⚡ | 220V 50Hz | 120V 120-220V 60Hz |
| 🔧 | 212cc | |
| 🔌 | 7HP POTENCIA DEL MOTOR | |
| | 3.1kW POTENCIA MÁXIMA | 3.2kW POTENCIA MÁXIMA |
| | 2.8kW POTENCIA CONTINUA | 3.1kW POTENCIA CONTINUA |
| | n _g = 3000/min | n _g = 3600/min |
| 🛢️ | 12L | |
| 🕒 | 6hs T. TRABAJO CONTINUO (*) | |
| 🔌 | Manual SISTEMA DE ARRANQUE | |
| 💡 | SI ALARMA BAJO NIVEL DE ACEITE | |
| 🛡️ | IP23M | |
| 📦 | 45Kg - 99lb | |

GWP2

MOTOBOMBA A GASOLINA GWP3

MOTOBOMBA A GASOLINA

| | |
|---|--|
|  | 50mm - 2" |
|  | 27m³/h - 953ft³/h |
|  | 28m - 92ft ALTURA MÁXIMA |
|  | 7m - 22ft SUCCIÓN MÁXIMA |
|  | 212cc |
|  | 3,6L CAPACIDAD DE TANQUE DE COMBUSTIBLE |
|  | <= 395g/kw.h CONSUMO DE COMBUSTIBLE |
|  | 3600rpm |
|  | 7HP |
|  | MANUAL |
|  | 25kg - 55lb |













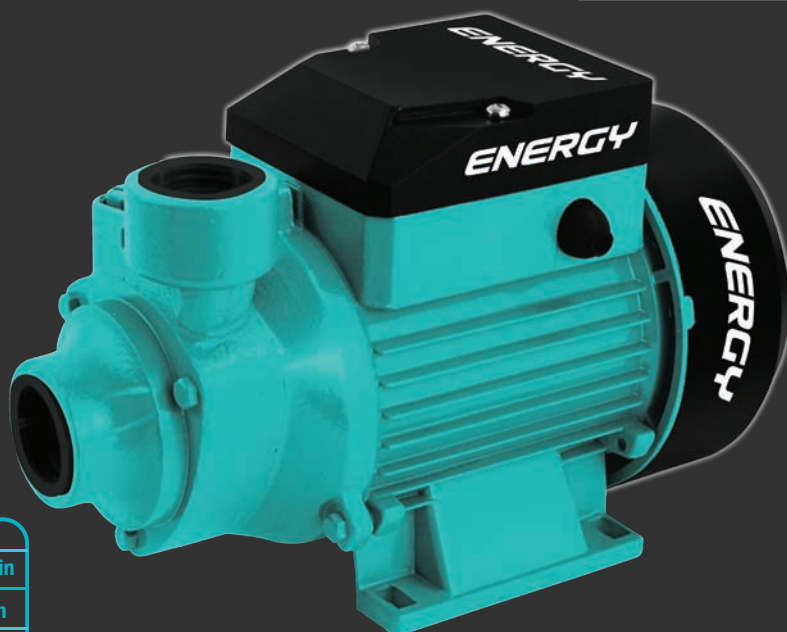
| | |
|---|--|
|  | 80mm - 3" |
|  | 58m³/h - 2004ft³/h |
|  | 28m - 92ft ALTURA MÁXIMA |
|  | 7m - 22ft SUCCIÓN MÁXIMA |
|  | 212cc |
|  | 3,6L CAPACIDAD DE TANQUE DE COMBUSTIBLE |
|  | <= 395g/kw.h CONSUMO DE COMBUSTIBLE |
|  | 3600rpm |
|  | 7HP |
|  | MANUAL |
|  | 28,5kg - 62,8lb |



P10/25
P10/26
P10/16
P10/16 BV

BOMBA PERIFÉRICA

| | | | |
|--|---------------------------------------|--|--|
|     | 220V ~ 50Hz |  $n_0 = 2850/\text{min}$ 50Hz |  40°C TEMPERATURA AMB. MÁX. 60°C TEMPERATURA DE AGUA MÁX. |
| | 220V ~ 60Hz | | |
| | 120V ~ 60Hz |  $n_0 = 3450/\text{min}$ 60Hz | |
| | 120/220V ~ 60Hz | | |
| | 0,37kW - 1/2HP | | |
| | 1" x 1" DIÁMETRO ENTRADA/SALIDA |  8m - 26ft SUCCIÓN MÁXIMA | |
| | 18m - 59ft ALTURA MANOMÉTRICA MÁX. |  28L/min CAUDAL MÁXIMO | |
| | |  3,75kg - 8,27lb | |

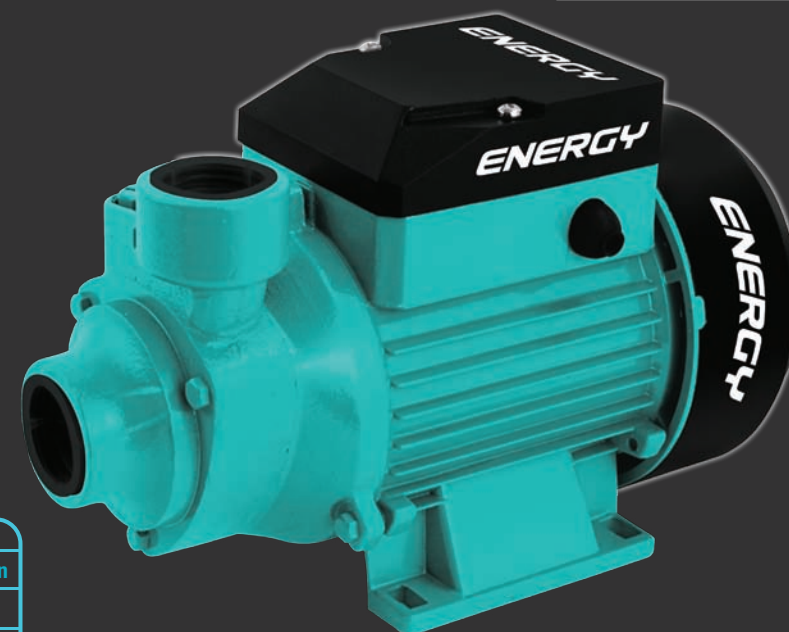


| Altura | Caudal |
|-----------|------------|
| 5 metros | 1000 L/min |
| 8 metros | 750 L/min |
| 11 metros | 400 L/min |

P12/25
P12/26
P12/16
P12 BV

BOMBA PERIFÉRICA

| | | | |
|--|---------------------------------------|--|--|
|     | 220V ~ 50Hz |  $n_0 = 2850/\text{min}$ 50Hz |  40°C TEMPERATURA AMB. MÁX. 60°C TEMPERATURA DE AGUA MÁX. |
| | 220V ~ 60Hz | | |
| | 120V ~ 60Hz |  $n_0 = 3450/\text{min}$ 60Hz | |
| | 120/220V ~ 60Hz | | |
| | 0,37kW - 1/2HP | | |
| | 1" x 1" DIÁMETRO ENTRADA/SALIDA |  8m - 26ft SUCCIÓN MÁXIMA | |
| | 18m - 59ft ALTURA MANOMÉTRICA MÁX. |  28L/min CAUDAL MÁXIMO | |
| | |  3,55kg - 7,8lb | |



| Altura | Caudal |
|-----------|------------|
| 5 metros | 1000 L/min |
| 8 metros | 750 L/min |
| 11 metros | 400 L/min |

H90/220
H90/120 AA

HIDROLAVADORA ELÉCTRICA








| | |
|---|-------------------------------|
|  | 220V ~ 50-60Hz 120V ~ 60Hz |
|  | 1200W |
|  | 90bar - 1305PSI |
|  | 5,5L/min |
|  | 6,5L/min |
|  | IPX5 |
|  | 5m |
|  | 4,7kg - 10,36lb |



H90S/220
H90S/120 AA

HIDROLAVADORA ELÉCTRICA



| | |
|---|-------------------------------|
|  | 220V ~ 50-60Hz 120V ~ 60Hz |
|  | 1200W |
|  | 90bar - 1305PSI |
|  | 5,5L/min |
|  | 6,5L/min |
|  | IPX5 |
|  | 5m |
|  | 4,7kg - 10,36lb |



Incluye: 1 Hidrolavadora eléctrica, 1 manguera con filtro de agua.

DISCOS ABRASIVOS



| | Ø | | | MAX. | |
|----------|---|-----------|------|-------|-------|
| D11508/1 | 115 x 0,8 x 22,2mm 4 1/2" x 1/32" x 7/8" | WA 60 TBF | BF41 | 13300 | 80m/s |
| D11510/1 | 115 x 1 x 22,2mm 4 1/2" x 1/25" x 7/8" | | | | |
| D11512/1 | 115 x 1,2 x 22,2mm 4 1/2" x 3/64" x 7/8" | | | | |
| D11516/1 | 115 x 1,6 x 22,2mm 4 1/2" x 1/16" x 7/8" | | | | |
| D180/1 | 180 x 1,6 x 22,2mm 7" x 1/16" x 7/8" | WA 46 TBF | BF41 | 8500 | 80m/s |
| D230/1 | 230 x 1,8 x 22,2mm 9" x 5/64" x 7/8" | WA 36 TBF | | 6650 | |
| D350/1 | 350 x 2,8mm x 25,5mm 14" x 1/9" x 1" - 1 malla | A24 RBF | | 3900 | |
| | | | | | |

DISCOS DIAMANTADOS



| | Ø | MAX. | |
|--|-------------------------|-------|------|
| DDC110 (CONTINUO) DDS110 (SEGMENTADO) DDT110 (TURBO) | 110x20mm 4 1/3"x3/4" | 13800 | 16mm |
| DDC115 (CONTINUO) DDS115 (SEGMENTADO) DDT115 (TURBO) | 115x22mm 4 1/2"x7/8" | 13200 | 20mm |



DISCO DIAMANTADO PREMIUM MULTIPROPÓSITO



| CÓDIGO | MEDIDA | MEDIDA EN PULGADAS |
|------------------|--------------------|---------------------|
| DP115 | 115 x 1,2 x 22,2mm | 4 1/2 x 3/64 x 7/8" |
| VELOCIDAD MÁXIMA | GRANO | VELOCIDAD |
| 13300 | #45 | 80m/s |

METALES Y ACERO INOX

PLÁSTICO DE HDPV Y PVC

HORMIGÓN ARMADO

CERÁMICOS

MÁRMOL

RINDE HASTA
30 - 50
MÁS QUE UN
DISCO ABRASIVO

