

DEWALT®

WELDING

GENERAL CATALOGUE



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GUARANTEED TOUGH.®

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KEY

	GB • Insulation Class FR • Class D'isolation E • Clase De Aislamiento PT • Classe De Isolamento	I • Classe Di Isolamento D • Isolationsklasse RU • Класс Изоляции		GB • Fan FR • Ventilateur E • Ventilador PT • Ventilador	I • Ventilata D • Ventilator RU • Вентилятор
	GB • Protection Degree FR • Degré De Protection E • Grado De Protección PT • Grau De Protecção	I • Grado Di Protezione D • Schutzgrad RU • Степень Защиты		GB • Single Phase FR • Monophasé E • Monofásico PT • Fase Única	I • Monofase D • Einphasig RU • Однофазный
	GB • Thermostatic Control FR • Thérmostat E • Termostato PT • Termostato	I • Termostato D • Thermostat RU • Термостатический		GB • 3 Phases FR • Trois phase E • Trifásico PT • Trifásico	I • Trifase D • Dreiphasig RU • трехфазный
	GB • Gas/No Gas FR • Gaz/No Gaz E • Gas/No Gas PT • Gas/No Gas	I • Gas/No Gas D • Gas/No Gas RU • Газовая/ Безгазовая Сварка		GB • Wire Speed Regulator FR • Régulateur De La Vitesse Du Fil E • Regulador De Velocidad De Alambre	PT • Regulador De Velocidade Do Fio I • Regolazione Velocità Del Filo D • Drahtgeschwindigkeit-Regler RU • Регулятор Скорости Подачи Проволоки
	GB • "Euro" Torch Connector FR • Connecteur Torche "Euro"	E • Enchufe Antorcha "Euro" PT • Ficha De Tocha "Euro" I • Attacco Torcia "Euro" D • "Euro" Brenner Anschluss RU • Евро-Разъем		GB • Direct Connection Torch FR • Connexion Directe E • Conexión Directa PT • Conexão Direta	I • Connessione Diretta Torcia D • Direktanschluss RU • Несъемный Сварочный Пистолет
	GB • GB-Mains voltage FR • Tension de réseau E • Tensión de red PT • Tensão de rede	I • Tensione di rete D • Netzspannung RU • Напряжение сети		GB • High Frequency Start FR • Amorçage Avec HF E • Inicio Con Alta Frecuencia	PT • Iniciado com alta frequência I • Partenza Ad Alta Frequenza D • Hochfrequenz Start RU • Высокочастотный Поджиг
	GB • Compressor Inside FR • Compresseur intégré E • Compresor incorporado PT • Compressor incor-	porado I • Compressore incorporato D • Eingebauter Kompressor RU • Встроенный компрессор		GB • Pulse FR • Pouls E • Pulsada PT • Pulsou	I • Pulsata D • Gepulst RU • Пульс
	GB • 2T/4T Mode FR • Modalité 2T/2T E • Modalidad 2T/4T PT • Modalidade 2T/4T	I • Modalità 2T/4T D • Modus 2T/4T RU • модальность 2T/4T		Voltage Reduction Device	
	GB • Socket FR • Prise E • Enchufe PT • Soquete	I • Presa D • Steckdose RU • Разъем			

GB • Since 1843, our innovative products have helped build, repair and protect our world.

We're continuing that legacy today, and we haven't stopped innovating.

Every DeWALT tool is created to help you work better, smarter, faster.

FR • Depuis 1843, nos produits innovants ont permis de construire, réparer et protéger notre monde.

Nous continuons cet héritage aujourd'hui et nous n'avons cessé d'innover.

Chaque outil DeWALT est créé pour vous aider à travailler plus efficacement, plus intelligemment et plus rapidement.

E • Desde 1843, nuestros productos innovadores han ayudado a

construir, reparar y proteger nuestro mundo.

Continuamos con ese legado hoy y no hemos dejado de innovar.

Cada herramienta DeWALT está creada para ayudarte a trabajar mejor, de manera más inteligente y más rápida.

PT • Desde 1843, nossos produtos inovadores ajudam a construir, reparar e proteger nosso mundo.

Continuamos com esse legado hoje e não paramos de inovar.

Cada ferramenta DeWALT é criada para ajudá-lo a trabalhar melhor, de maneira mais inteligente e rápida.

IT • Dal 1843 i nostri prodotti innovativi hanno aiutato a costruire, aggiustare e proteggere il mondo.



GUARANTEED TOUGH.®

Every one of our products are tested at length by genuine construction professionals, ensuring they never let a user down.

Under the most demanding jobsite conditions, DeWALT tools earn the right to be labelled Guaranteed Tough® – in the hands of real users.

Portiamo avanti questa eredità e non smettiamo di innovare.

Ogni prodotto DeWALT è pensato per consentirti di lavorare più efficacemente, più intelligentemente e più rapidamente.

D • Seit 1843 tragen unsere innovativen Produkte zum Aufbau, zur Reparatur und zum Schutz unserer Welt bei.

Wir setzen dieses Erbe heute fort, und wir haben nicht aufgehört zu innovieren.

Jedes DeWALT wurde entwickelt, um Ihnen zu helfen, effizienter, intelligenter und schneller zu arbeiten.

RU • С 1843 года наши инновационные продукты помогают строить, ремонтировать и защищать наш мир.

Мы продолжаем это наследие сегодня, и мы не

прекратили инновации.

Каждый инструмент DeWALT создан, чтобы помочь вам работать лучше, умнее, быстрее.



DXWDMMA160E

Main Voltage	230V~1ph
Absorbed Power	6,5 kVA 5 KW
No Load Voltage	65V
Welding Current	10-160
Duty Cycle - X%/I ₂ [A] 40° IEC 60974-1	30/160
Duty Cycle - 20° Normal Use	160@90%
Min-Max Electrodes	1,6-4,0 mm

INVERTER

MMA



WIDE INPUT

VOLTAGE



170-250V

DM50
SOCKET



Ø
13mm



Weld electrodes 4mm
NO STOP

MMA ELECTRODES TYPE



AWS E6013
AWS E7018
AWS E308
AWS A5.15
AWS E316

Box Volume	0,060m ³
Box Size	600x260x375
Box Weight	12,0
PCS per Masterbox	1
PCS per Euro Pallet	30
Code	52931
Bar Code	8004386529317

ACCESSORIES INCLUDED



H
CLASS

SAFETY
LVD
IEC 60974-1

EMC
IEC 60974-10



21S
IP

IGBT
INSULATED
GATE
BIPOLAR
TRANSISTOR

170-250V



DXWDMMA200E

Main Voltage	230V~1ph
Absorbed Power	8,5 kVA 7,0 KW
No Load Voltage	65V
Welding Current	15-200
Duty Cycle - X%/I ₂ [A] 40° IEC 60974-1	30/200
Duty Cycle - 20° Normal Use	200@90%
Min-Max Electrodes	1,6-5,0 mm

INVERTER

MMA



WIDE INPUT

VOLTAGE



170-250V

DM50
SOCKET



Ø
13mm



Weld electrodes 5mm
NO STOP

MMA ELECTRODES TYPE



AWS E6013
AWS E7018
AWS E308
AWS A5.15
AWS E316

Box Volume	0,060m ³
Box Size	600x260x375
Box Weight	14,1
PCS per Masterbox	1
PCS per Euro Pallet	30
Code	52932
Bar Code	8004386529324

ACCESSORIES INCLUDED



DXWDTIG210E

	MMA	TIG
Main Voltage	230V~1ph	230V~1ph
Absorbed Power	6,0 kVA 5,7 KW	5,5 kVA 5,2 KW
No Load Voltage	94V (9V VRD)	62V
Welding Current	10-160	5-210
Duty Cycle - X%/I ₂ [A] 40° IEC 60974-1	35/160	35/210
Duty Cycle - 20° Normal Use	160@100%	210@100%
Min-Max Electrodes	1,6-4,0 mm	1,6-3,25 mm tungsten electrodes



MMA ELECTRODES TYPE



AWS E6013
AWS E7018
AWS E308
AWS A5.15
AWS E316

Box Volume	0,13m ³
Box Size	400x630x530
Box Weight	34
PCS per Masterbox	1
PCS per Euro Pallet	9
Code	58204
Bar Code	8004386582046

ACCESSORIES INCLUDED



OPTIONAL



REMOTE
CONTROL

INVERTER

TIG HF



TIG LIFT



MMA



PFC
POWER
FACTOR
CORRECTION

PULSE

AC
DC



VRD



DXWDMIG200E

	MMA	TIG	MIG
Main Voltage	230V~1ph	230V~1ph	230V~1ph
Absorbed Power	10 kVA 6,4 KW	6,5 kVA 4,4 KW	8,5 kVA 5,8 KW
No Load Voltage	65V	65V	65V
Welding Current	40-200	15-200	16-200
Duty Cycle - X%/I ₂ [A] 40° IEC 60974-1	30/200	30/200	30/200
Duty Cycle - 20° Normal Use	200@90%	200@90%	200@90%
Min-Max Electrodes	1,6-4,0 mm	1,6-3,2 mm tungsten electrodes	*wire type

INVERTER

MMA



TIG LIFT



MIG



VRD

2T
4T
MODE

ALUMINIUM

SYNERGIC



WIRE TYPE*



SG2: 0,6 - 1,0 Ø (mm)
INOX: 0,6 - 1,0 Ø (mm)
ALU: 0,6 - 1,0 Ø (mm)
FLUX: 0,6 - 1,0 Ø (mm)

Ø 100/200mm

MMA ELECTRODES TYPE



AWS E6013
AWS E7018
AWS E308
AWS A5.15
AWS E316



Box Volume	0,13m³
Box Size	400x630x530
Box Weight	30
PCS per Masterbox	1
PCS per Euro Pallet	9
Code	59150
Bar Code	8004386591505

ACCESSORIES INCLUDED



OPTIONAL

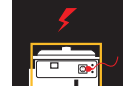


SPOOL
GUN

WIRE SPEED



EURO



DXWDCUT40E

Main Voltage	230V
Absorbed Power	6,4 kVA 5,4 KW
No Load Voltage	312V
Welding Current	15-40
Duty Cycle - X%/I ₂ [A] 40° IEC 60974-1	15/40
Duty Cycle - 20° Normal Use	40A@45%
Max Cutting thickness	10 mm



INVERTER

PLASMA



COMPRESSOR



PILOT ARC



GRID
NO GRID

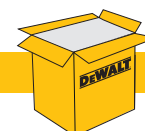
THICKNESS MAX



CUT UP TO
10 mm

Box Volume	0,13m ³
Box Size	400x630x530
Box Weight	26
PCS per box	1
PCS per Euro Pallet	9
Code	53173
Bar Code	8004386531730

ACCESSORIES INCLUDED





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