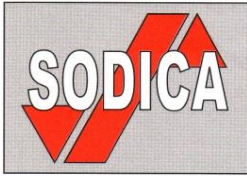


PLASMA

Triphasés



POWERMAX 1650

POSTE PLASMA TRIPHASÉ



Coupeur Plasma Hypertherm Powermax 1650, alimentation 400 V triphasé. Poids 58 kg. Coupe recommandée 32 mm. Coupe maximale 38 mm. Séparation 44 mm. Ampérage de 30 à 100 A, réglable par potentiomètre.

Specifications

Input voltages	200 - 600 V, 3-PH, 50/60 Hz, CSA 230 - 400 V, 3-PH, 50/60 Hz, CE
Input current @ 16 kW output	200/208/230/240/400/480/600 V, 3-PH; 53/51/46/44/27/22/21 A
Rated output voltage	160 VDC
Output current	30 - 100 A
Duty cycle @ 40° C (104° F) @ 100 amps	60% @ 200 - 208 V 70% @ 230 - 240 V 80% @ 400 - 600 V
Output for 100% duty cycle @ 40° C (104° F)	80 A @ 200 - 208 V 85 A @ 230 - 240 V 90 A @ 400 - 600 V
Maximum OCV	300 VDC
Dimensions with handle	26.4" (671 mm) D; 16.8" (427 mm) W; 25.8" (655 mm) H
Weight with torch	135 lbs (61 kg)
Gas supply	Clean, dry, oil-free air or nitrogen
Flow rate	550 scfh; 9.2 cfm (260 l/min) at 90 psi (6.2 bar)
Flow pressure	75 psi (5.1 bar) flowing, 25' leads 80 psi (5.4 bar) flowing, 50' leads
Input power cable length	20' (6 m)
Work cable length	15' (4.5 m)
Warranty period	Full 3-year power supply warranty and a 1-year torch warranty.

REF : LOCPMX16506951

N° SERIE 1650-006951

Torche T100 7,5mts

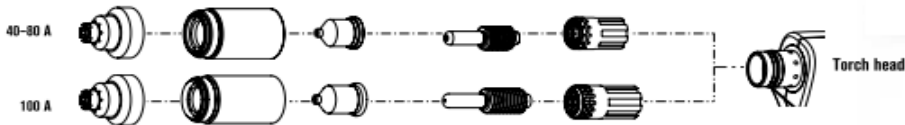
Tarif journalier calendaire : 19€ht

Forfait départ : 90€ht

Hypertherm® powermax1650 GS SERIES

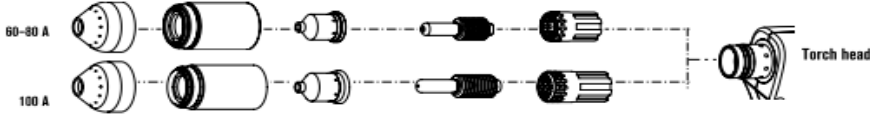
T100 hand torch consumables

Shielded consumables




	Shield	Retaining cap	Nozzle	Electrode	Swirl ring
40-80 A	120929*	120928	120932*	120926*	120925
60 A	120929*	120928	120931*	120926*	120925
80 A	120929*	120928	120927*	120926*	120925
100 A	220065*	220048	220011*	220037*	220051

Gouging consumables

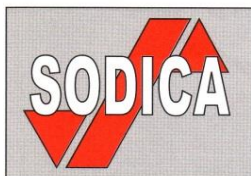


	Shield	Retaining cap	Nozzle	Electrode	Swirl ring
60-80 A	120977	120928	220059	120926*	120925
100 A	120977	220048	220063	220037*	220051

FineCut consumables



	Deflector	Retaining cap	Nozzle	Electrode	Swirl ring
40 A	120979	120928	220329	120926*	220327
40 A CE***	220325	120928	220329	120926*	220327



POWERMAX 1250



POSTE PLASMA TRIPHASÉ



Tensions d'entrée	200 – 600 V, 1- ou 3-phasé, 50/60 Hz, CSA 200 – 600 V, 1- ou 3-phasé, 50/60 Hz, CE
Courant d'entrée à 12,2 kW	200/208/230/240/480 V, 1-phasé: 70/70/60/58/31 A 200/208/230/240/400/480/600 V, 3-phasé: 41/40/37/34/21/17/17 A
Tension de sortie	150 V c.c.
Facteur de marche à 40°C	60% à 80 A, 230 – 600 V, 3-phasé 60% à 80 A, 480 V, 1-phasé 50% à 80 A, 240 V, 1-phasé 50% à 80 A, 200 – 280 V, 3-phasé 40% à 80 A, 200 – 208 V, 1-phasé
Tension à vide maximale	300 V c.c.
Dimensions	586 mm profondeur ; 271 mm largeur ; 498 mm hauteur
Poids avec torche	44 kg
Alimentation en gaz	Air ou azote pur, sec et sans huile
Débit	189 l/min à 6,2 bar
Pression	4,8 bars, faisceau de 7,5 m 5,1 bars, faisceau de 15 m

REF : LOCPMX11250

N° SERIE 1250-010409

Torche DURAMAX HRT 7,5m

Tarif journalier calendaire : 15€ht

Forfait départ : 60€ht

PIECES DURAMAX HRT

Hypertherm
powermax

Duramax hand torch consumables

Drag-cutting consumables



	Shield	Retaining cap	Nozzle	Electrode	Swirl ring
45 A	220818*	220854	220941*	220842*	220857
65 A	220818*	220854	220819*	220842*	220857
85 A	220818*	220854	220816*	220842*	220857

Gouging consumables



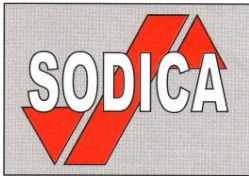
	Shield	Retaining cap	Nozzle	Electrode	Swirl ring
65 A/85 A	220798	220854	220797*	220842*	220857

FineCut consumables



	Shield/Deflector	Retaining cap	Nozzle	Electrode	Swirl ring
45 A	220931	220854	220930*	220842*	220947

DEBIT-LITRE



DEBITRE BLINDE 0-38L



OU



**REF : LOCMANO
N° SERIE MANO 1 à 5**

Tarif journalier calendaire : 0,5€ht

Forfait départ : 0€ht