

CNC plasma cutting machine 2010

Model	2010
Brand	<u>PlasmaCut</u>
Condition	new
Working area	1000x2000 mm
Current	45 A
Origin	Germany

⌚ approx. 12 - 14 weeks from order

€ 23.200,00

Leasing*: € 445,44



Symbolfoto / sample photo



General characteristics

Working area	1000x2000 mm
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Plasma source	HYPERTHERM Powermax 45
Max. thickness - mild steel	6 mm
Max. piercing thickness - mild steel	12 mm
Max. tickness for separating cut	25 mm
Recommended thickness (unalloyed steel):	4 mm
Current	45 A
Current / power-on time	45 A 50 % ED, 32 A 100 % ED A
Rapid speed	24 m/min
Repeat accuracy	unter 1/10 mm
Volume water tray:	300 lt
Max. weight on table	400 kg/m ²

Dimensions and weight

Length	2560 mm
Width	1460 mm
Height	1500 mm
Weight	400 kg

Description

compressed air powered plasma source HYPERTHERM Powermax 45 XP
 CNC-workbench software (external PC not included)
 height adjustment by arc voltage
 set-up laser
 precision profile rail guide (HiWin)
 zero backlash HTD drive belt
 driven by step motors
 solid frame construction
 seperate renewable support grate
 water trough to catch flying sparks
 swimming burner bearing in combination with exchangeable slide screws, enables constant cutting height
 hand operation unit for comfortable processing and set up on the workpiece
 users manual in GERMAN
 according to CE rules

Alternative plasma sources:

HYPERTHERM	PMX 65 Sync	PMX 85 Sync	PMX 105 Sync	PMX 125
plasma type	comp. air	comp. air	comp. air	comp. air
plunge power	16 mm	20 mm	22 mm	25 mm
seperating cut	32 mm	38 mm	50 mm	57 mm
recommended thickness (unalloyed steel)	6 mm	16 mm	19 mm	22 mm
max. thickness (unalloyed steel)	16 mm	20 mm	22 mm	25 mm

price € 24.600,- € 26.100,- € 27.600,- € 30.600,-

Options:

water tank to quickly fill and drain the trough	€	2.360,-
pneumatic marking pin	€	770,-
pneumatic engraver	€	1.920,-
suction bridge (prepared for suction diam.160mm, important for galvanized and thin sheets)	€	1.020,-
suction- and filter unit Caremaster IFA 1,1 kW, fan power 2.500 m ³ /h	€	2.950,-
higher gantry 200 mm	€	710,-
higher gantry 300 mm	€	900,-
automatic nesting	€	500,-
PlasmaScan camera system	€	830,-
ohmic contacting for MaxPro200	€	280,-

Further information

Brochures

- [Katalog Plasmaschneidanlagen PlasmaCut](#)

Notice

Prices ex location, excluding VAT.

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Price changes and errors excepted.

* Monthly net leasing rate, leasing period 60 months, no down payment, 5% residual value, subject to a positive credit check. The leasing conditions of [GRENKELEASING GmbH](#) apply. Valid for lessees based in Austria.