

CNC plasma cutting machine 2512

Model	2512
Brand	<u>PlasmaCut</u>
Condition	new
Working area	1250x2500 mm
Current	45 A
Origin	Germany

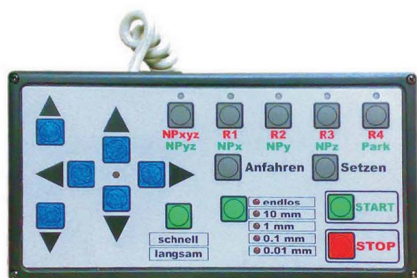
⌚ approx. 12 - 14 weeks from order

€ 25.400,00

Leasing*: € 485,14



Symbolfoto / sample photo



General characteristics

Working area	1250x2500 mm
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Plasma source	HYPERTHERM Powermax 45
Max. thickness - mild steel	6 mm
Max. piercing thickness - mild steel	12 mm
Max. thickness 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	1/10 mm
Volume water tray:	470 lt
Max. weight on table	500 kg/m ²

Dimensions and weight

Length	3060 mm
Width	1760 mm
Height	1500 mm
Weight	500 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 Sync
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 € 26.900,- € 28.400,- € 29.900,- € 32.800,-

Options:

water tank to quickly fill and drain the trough	€	2.870,-
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 m³/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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We only sell under retention of title, the goods remain our unrestricted property until they have been paid for in full.

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.

