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PLASMACUTTER FLORETT 3000



THE *Original* SINCE 1956

PLASMACUTTER FLORETT 3000

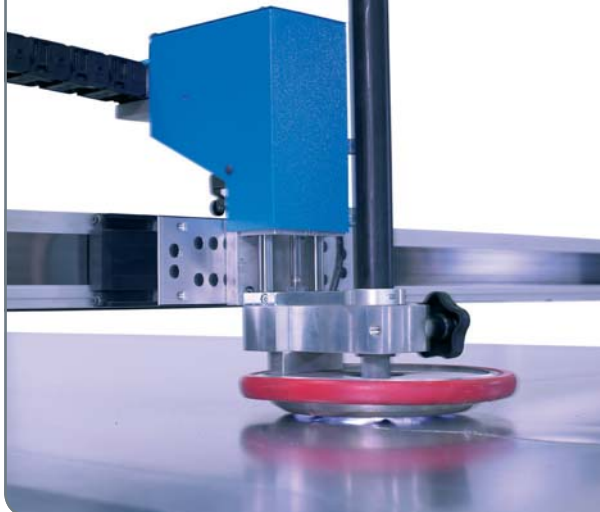
The Spiro® Plasmacutter Florett 3000 offers a cost effective operation for the cutting of a wide range of sheet metal. This machine serves light industrial operations, where sheet metal thickness does not exceed 8.0 mm. A perfect example is its employment in the HVAC industry and related branches. It is ideal to produce ventilation components, such as parts for bends, T-pieces and reducers.

Unique Features

- » Spiro® PC-Based Control System
- » Increased Traverse Speed by 50%
- » Reduces Total Production Time up to 20%
- » Graphic Display of the Cutting Process
- » No Time Consuming Program Download
- » Network Connection and USB
- » No Zero Point Return
- » Cut on Demand "Single Part Cut"
- » Spiro® Adapted CAM-Software from MAP



Technical Data	
Work Area	1500 - 3000 mm
Traverse Speed	40 m/min. both X- and Y-axis
Repeatability of the Cutting Process	Within ± 0.5 mm
Plasma Unit	60 Amp
Air Consumption	190 l/min. at 6 bar
Electrical Supply	AC Servo 400V 50/60Hz 2.5 kVA Plasma 60A 230/400V 3 Phases 11 kVA
Net Weight	780 kg
Floor Space	2140 x 3990 mm
Machine Characteristics	Compact design for minimum floor space requirements Belt driven in the Y-axis Synchronized belt drive on both sides in X-axis for highest cut precision Easy accessible from all sides Internal exhaust system Spiro® HS-controller and touch screen



Control System

Contact Us

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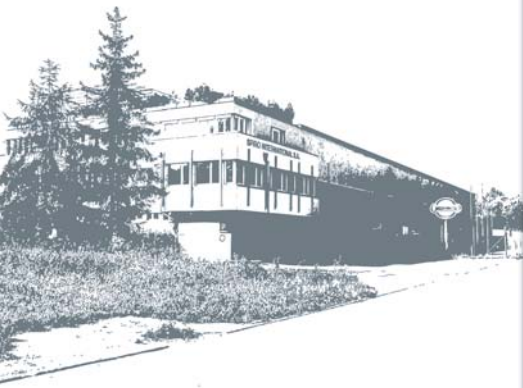
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We welcome you to visit our demonstration centre to see the machines in action.



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THE COMPLETE SOLUTION



MACHINES

Spiro[®] can provide you with a complete set of superior quality machines for the production of circular ducts and fittings.



AIR DUCT SYSTEMS

Spiro[®] has an extensive range of pre-fabricated fittings, ventilation and air-conditioning accessories that make a great addition to the products your business can offer.



SERVICES

Spiro[®] have the experience, in depth knowledge, support and aftermarket services that ensure your production is continuous and efficient.