

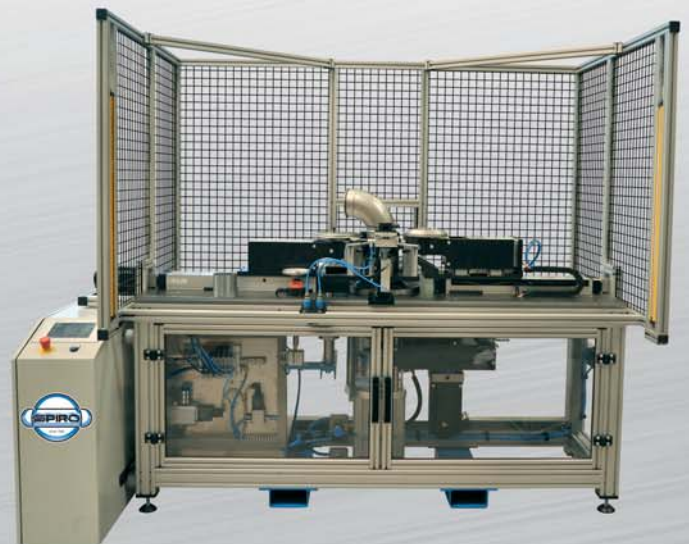


www.spiro.ch

CAPTURE THE FULL RANGE OF FITTINGS WITH THE SPIRO® SYSTEM GASKET SOLUTION!

FITTINGSHAPER 1250

SPIRO® SHAPER



THE *Original* SINCE 1956

FITTINGSHAPER 1250

The Fittingshaper contributes vitally to reduce the leakage rate in the ventilation system, resulting in reduced energy consumption costs!

The Fittingshaper is a flexible machine made for mounting rubber gaskets to fittings in small volumes but with many different sizes.



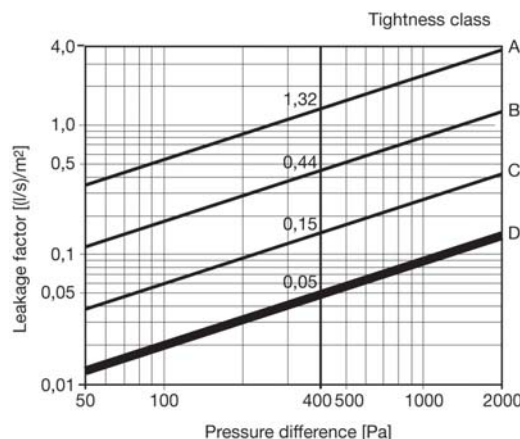
| Technical Data | |
|--------------------|---|
| Diameter Range | 125 - 1250 mm (5" - 50") |
| Material Thickness | 0.5 - 0.9 mm (0,020" - 0,035") Galvanised steel 0.5 - 0.8 mm (0,020" - 0,031") Stainless steel |
| Hydraulic System | All drives & movements |
| Power Supply | 5 kVA / 400V / 50 Hz (other voltage on request) |

SPIRO® SYSTEM

The Leakproof and Energy Efficient Air Duct System incorporates a sealing strip of age-resistant EPDM rubber, ensuring an air tight and lasting joint seal, immune to variations in temperature.

Unique Features

- » Fast and easy installation
- » Factory fitted gasket without any loose parts
- » Adjustable - twisting and fine adjustment result in no risk of leakage
- » Can be installed in all kinds of weather
- » Temperature resistant from -30°C to +100°C
- » Withstands positive pressure - 3000Pa
- » Environmentally Friendly - the system is fitted with solvent-free sealant

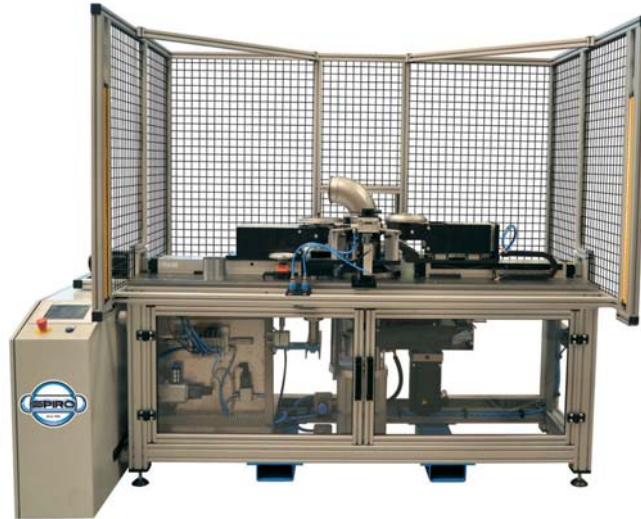


SPIRO[®] SHAPER

The Spiro[®] Shaper stands out with the efficiency to mount gaskets in a fast and accurate fashion on fittings.

The focus on smaller diameter range (100 – 500 mm) results in a high output volume combined with consistency due to the precise machine set-up.

Moreover, the Spiro[®] Shaper can produce a rolled edge on non-gasket products. In addition, the machine handles any type of fittings (e.g. saddle, bends, T-pieces). Also, to optimize the leakage tightness, Spiro[®] implemented 5 different widths of rubber gaskets, covering the entire dimension range.



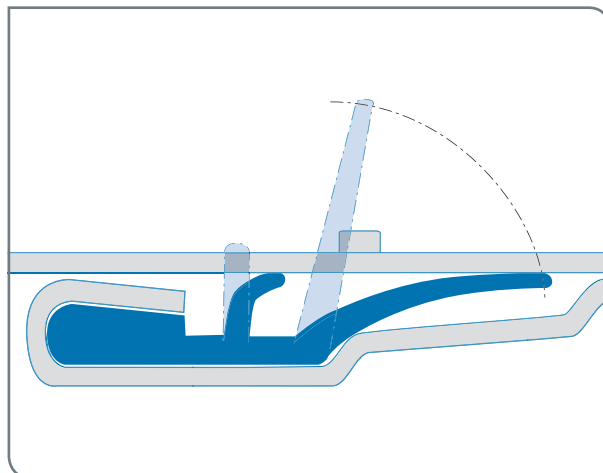
| Technical Data | |
|----------------------|---|
| Diameter Range | 100 – 500 mm (4" - 20") |
| Material Thickness | 0.5 - 0.9 mm (0,020" - 0,035") Galvanised steel 0.5 - 0.8 mm (0,020" - 0,031") Stainless steel |
| Power Supply | 400V / 50Hz / 3 Phases (other voltage on request) |
| Pneumatic Connection | 7 bar, 200 l/min. (as required minimum) |

Combine the Fittingshaper 1250 & Spiro[®] Shaper to achieve the full dimension range of rubber gasket on your fittings!

Double lip gasket for Spiro[®] System



Double lip gasket ensures tightness class D





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



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SPIRAL-HELIX, Inc.

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.