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LITELOCKER



THE *Original* SINCE 1956

LITELOCKER

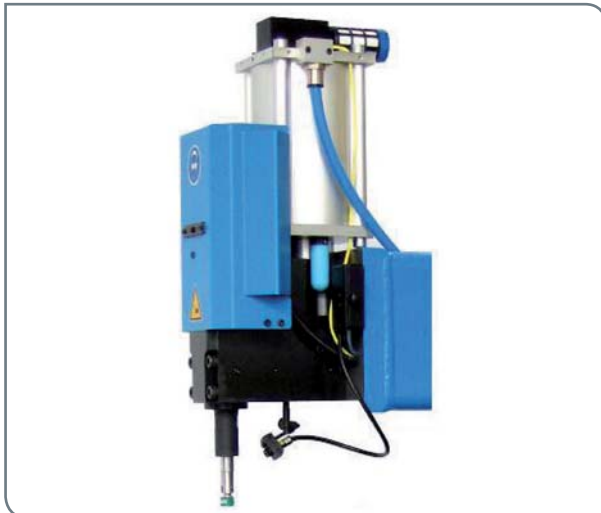
The Spiro® Litelocker is a sturdy and advanced button lock machine. It enables up to 3 plates of sheet metal to be firmly joined together (cold forming) without incurring any damages to the sheet metal surface. The press force is made by using a pneumo-hydraulic system.

Unique Features

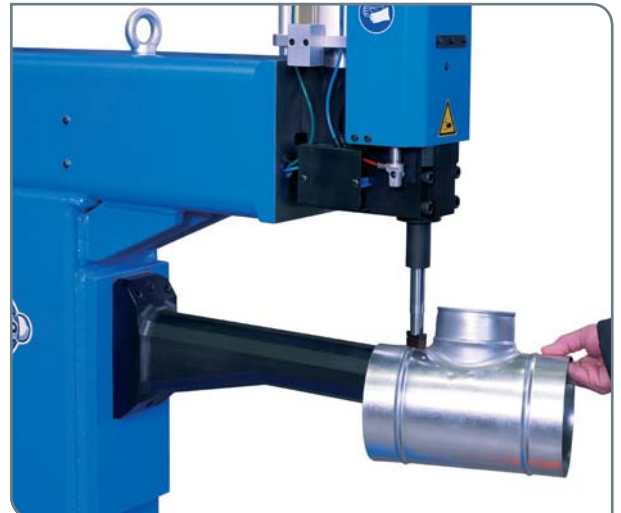
- » No heating of material
- » No need to make holes for rivets
- » Low energy consumption and minimal maintenance
- » No damage to galvanised or prepainted surfaces
- » Usable for all kind of connections (rectangular and round)
- » Laser point to seam a straight line
- » Various types of dies & punches
- » Low maintenance costs and noise level

Technical Data	
Length of Arm	400 mm (15")
Minimum Tube Diameter	80 mm (3")
Maximum Material Thickness	Galvanized steel 2 x 1.5 mm (2 x 0.059") 3 x 1.0 mm (3 x 0.039") Stainless steel 2 x 0.8 mm (2 x 0.031")
Capacity	80 stroke/min.
Pre Stroke	52 mm (2")
Press Stroke	8 mm
Total Stroke	60 mm (2.4")
Air Supply	6 bar

Laser pointer enabling to seam a straight line

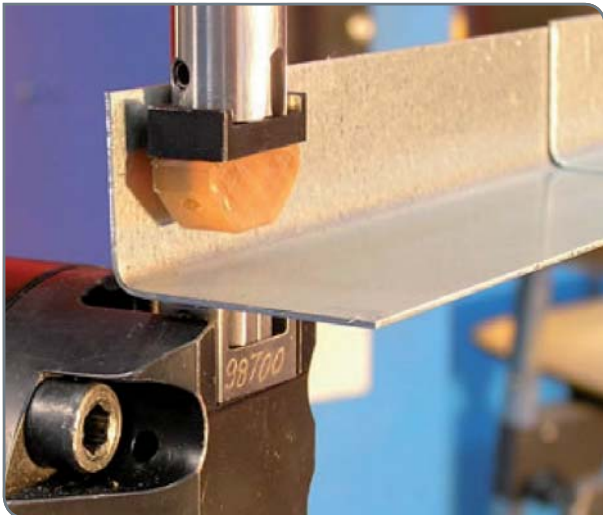


Various types of dies and punches





Rotating punch head for working on edges





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



Spiro International S.A.

Industriestrasse 173
CH-3178 Bösingen
Switzerland

Tel +41 31 740 31 00

Fax +41 31 740 31 31

E-mail info@spiro.ch

Web www.spiro.ch



North America

1450 Arthur Avenue
Suite B Elk Grove Village
IL 60007

Tel +1 224-659-7870

Fax +1 224-659-7871

E-mail info@spiral-helix.com

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.