

STITCHWELDER PRO

The new generation of our Stitchwelder builds upon the most reliable and recognized Stitchwelder 1000/1270/1540 in the industry.

The guaranteed air-tight seam can be achieved through stitch welding or continuous welding application. Moreover, Spiro® is emphasizing its leading role in the HVAC industry by equipping the Stitchwelder with a user-friendly touchscreen. This industrial novelty serves to facilitate the production set up and allows the user to save program settings.

The Stitchwelder PRO also features the fastest welding speed in the industry with up to max. 15 m/min., underlining the continuous productivity and efficiency of the machine. Naturally, the welded seam is constant from the beginning to the end, sealing or paint cover is not required, no need to clean or rework the welding rolls, and eliminating burnt galvanized coating results in less finishing work. Finally, the 6 to 8 mm overlap keeps your material costs at a minimum.



Unique Features

- » New Design
- » Increased Welding Speed
- » Air-Tight Seam Guaranteed!

Technical Data

Welding Length	50 mm - 1000/1270/1540 mm (2" - 40" / 50" / 60")
Diameter Range	75 - 1000 mm (3" - 40")
Material Thickness	0.4 - 1.0 mm (0.016" - 0.039")
Overlap	6 mm (0.24") for 1000, 8 mm (0.31") for 1270 & 1540
Wire Diameter	2 mm (0.078")
Adjustable Welding Speed	2 - 15 m/min. (6.6 - 49.2 fpm)
Maximum Output	700 segments/hour - size 315 mm/90°



SPIRO® MERCURY FREE SOLUTION

Upgrade your Spiro® Stitchwelder with a mercury free cooling solution kit to fulfill the European Union "REGULATION (EC) No 1102/2008"!

