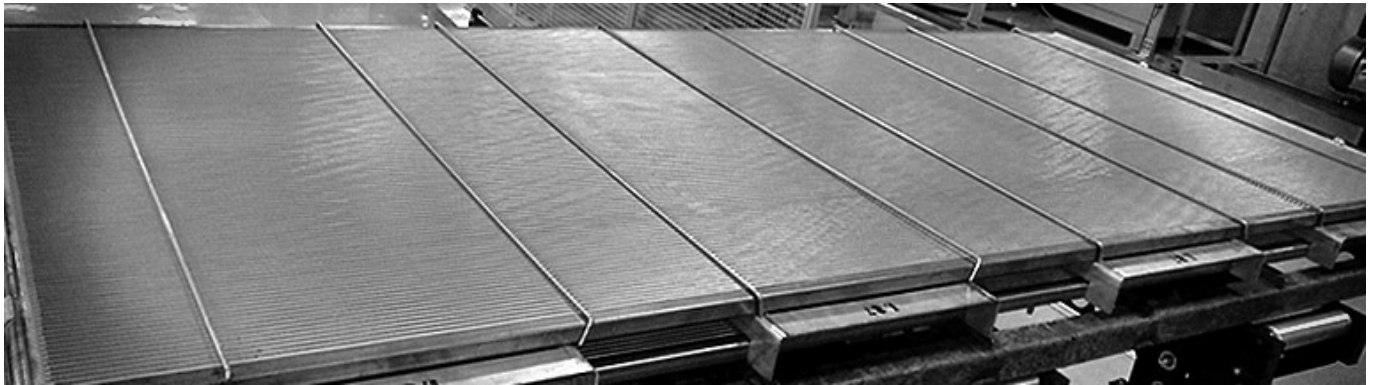


Coil Assembly Cell HVAC/R



Maximum Flexibility For Special Requirements

Three combined stand-alone-machines

The coil assembly cell HVAC/R permits a combination of automatic and semi-automatic assembly of brazed all-aluminium heat exchanger cores in flexible sizes for the HVAC/R-Industry. The level of automation defines itself via the core size.

Technical Data - Automatic Core Assembly

Min. coil size

- 600 x 350 x 18 mm

Max. coil size

- 1.500 x 1.500 x 32 mm

Tube rows

- 1

Number of tracks

- 1

Output rate

- max. 48 coils/h

Retooling

- max. 30 min. with 1 setter

Operation

- 1 operator

Technical Data - Semi-automatic Core Assembly

Min. coil size

- 1.500 x 400 x 16 mm

Max. coil size

- 3.500 x 2.500 x 32 mm

Tube rows

- 1

Number of tracks

- 1

Output rate

- max. 4 coils/h

Retooling

- max. 30 min. with 1 setter

Operation

- 2 operators

Video