HSK Kunststoff Schweisstechnik GmbH

Extrusionsschweissmaschinen - Sondermaschinen



HSK - Your partner for plastic welding - and bending technology

Hand welding extruder HSK18 RSX /HSK18 RFX



BASIC EXTRUDER

- Extrusion welding from PEHD, PP, PVC and PVDF*
- temperature probe, location in the melt chamber
- rod feeding, no additional gearing
- Permanent speed control
- Control units for actual / desired mass and air temperature
- Cold start protection
- Rod diameter 3 and 4 mm
- 1 pce nozzle blank included

*PVDF with special screw

TECHNICAL DATA

Output

1.8 kg/h (with PEHD rod 4 mm)

Heating extruder

500 W / air 2200 W

Drive

750 W

Air requirement

300 l/min. 230 V / 50Hz

Voltage

230 9 / 30

Weight

5,3 kg

Guarantee

screw and cylinder 24 months

HSK18 RSX (WITH HOT AIR BLOWER)

- Works as basic extruder, without external air supply
- Hot air blower controlled (air quantity 300 I/min)
- Technical data see basic extruder
- Heating hot air blower

2200 W

ADDITIONAL EQUIPMENT

Welding nozzles

Extruder nozzle preheating

Angle adaptor

Transportation box

Prolongation

Air compactor

Welding rod

Widen

Technical execution subject to modifications

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