

HSK – Ihr Partner für Kunststoffschweiß- und Biegetechnik
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.
Voltage	230 V / 50Hz
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 l/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