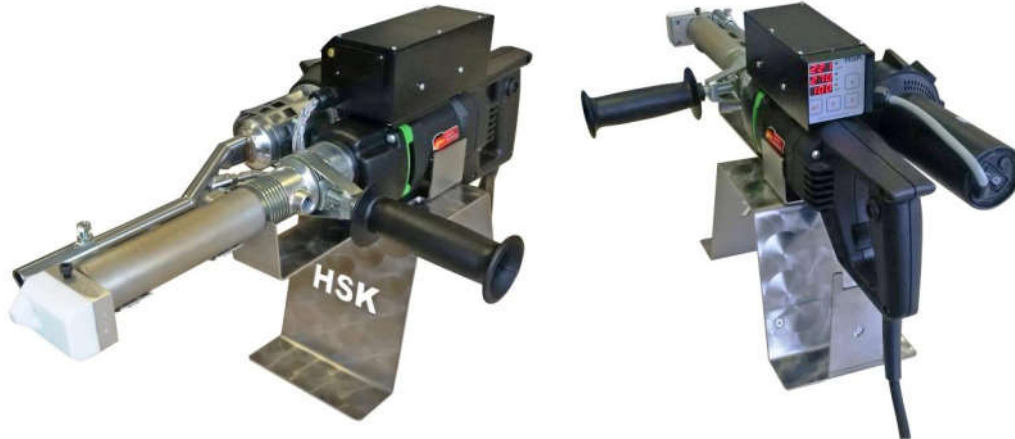


**HSK – Ihr Partner für Kunststoffschweiß- und Biegetechnik**  
**HSK – Your partner for plastic welding – and bending technology**

## Hand welding extruder HSK28 RSX DATA /HSK28 RFX DATA



### BASIC EXTRUDER

- Extrusion welding from PEHD, PP, PVC\* and PVDF
  - temperature probe, location in the melt chamber
  - rod feeding, no additional gearing
  - Control units for actual / desired mass and air temperature and actual speed
  - Digital recording of the welding temperature, ambient temperature, the speed and the welding times on SD Card
  - Various welder programmed with its own SD card
  - Pre-programmable welding and building materials on SD card
  - Evaluated logs and charts on Excel
  - Cold start protection
  - Rod diameter 3,4 and 5 mm
  - 1 pce nozzle blank included
  - Speed control
- \*PVC with special screw

### TECHNICAL DATA

|                  |                              |
|------------------|------------------------------|
| Output           | 3 kg/h (with PEHD rod 5 mm)  |
| Heating extruder | 700 W / air 2.200 W          |
| Drive            | 1.150 W                      |
| Air requirement  | 300 l/min.                   |
| Voltage          | 230 V / 50Hz                 |
| Weight           | 8,5 kg                       |
| Guarantee        | screw and cylinder 24 months |

### HSK28 RSX DATA (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 2.300 W

### ADDITIONAL EQUIPMENT

- |                      |                            |               |
|----------------------|----------------------------|---------------|
| ▪ Welding nozzles    | Extruder nozzle preheating | Angle adaptor |
| ▪ Transportation box | Prolongation               | Air compactor |
| ▪ Welding rod        | Widen                      |               |

Technical execution subject to modifications