

**HSK – Your partner for plastic welding – and bending technology**

**Hand welding extruder HSK22 RSX (Standard and Data Versions)**



<p><b>BASIC EXTRUDER</b></p> <ul style="list-style-type: none"> <li>▪ Extrusion welding from PE, PP, PVC and PVDF</li> <li>▪ temperature probe, location in the melt chamber</li> <li>▪ rod feeding, no additional gearing</li> <li>▪ Control units for actual / desired mass and air temperature and actual speed</li> <li>▪ Cold start protection</li> <li>▪ Rod diameter 3 and 4 mm</li> <li>▪ 1 pce nozzle blank included</li> <li>▪ Speed control</li> </ul>		<p><b>Data Version:</b></p> <ul style="list-style-type: none"> <li>▪ Digital recording of the welding temperature, ambient temperature, the speed and the welding times on SD Card</li> <li>▪ Welder programmed with its own SD card</li> <li>▪ Pre-programmable welding and building materials on SD card</li> <li>▪ Evaluated logs and charts on Excel</li> </ul>
<p><b>TECHNICAL DATA</b></p> <p>Output 2.3 kg/h (with PE rod 4mm)</p> <p>Heating extruder 700W / air 2300W</p> <p>Drive 740W, (Data version: Power drive: 2000W)</p> <p>Air requirement 230V 50Hz</p> <p>Voltage</p> <p>Weight 6.32 kg or 14 lbs (Data version 19 lbs)</p> <p>Guarantee Screw and cylinder 24 months</p>	<p><b>DIMENSIONS</b></p> <p>600 x 140 x 210 mm</p> <p>23.5 x 5.5 x 8 in</p>	
<p><b>HSK22RSX (WITH HOT AIR BLOWER)</b></p> <ul style="list-style-type: none"> <li>▪ Works as basic extruder, without external air supply</li> <li>▪ Hot air blower controlled (air quantity 300 l/min)</li> <li>▪ Technical data see basic extruder</li> <li>▪ Heating hot air blower 2300 W</li> </ul>		
<p><b>ADDITIONAL EQUIPMENT</b></p> <ul style="list-style-type: none"> <li>▪ Welding nozzles</li> <li>▪ Transportation box</li> <li>▪ Welding rod</li> <li>Extruder nozzle preheating</li> <li>Prolongation</li> <li>Widen</li> <li>Angle adaptor</li> <li>Air compactor</li> </ul>		
<p>Technical execution subject to modifications</p>		