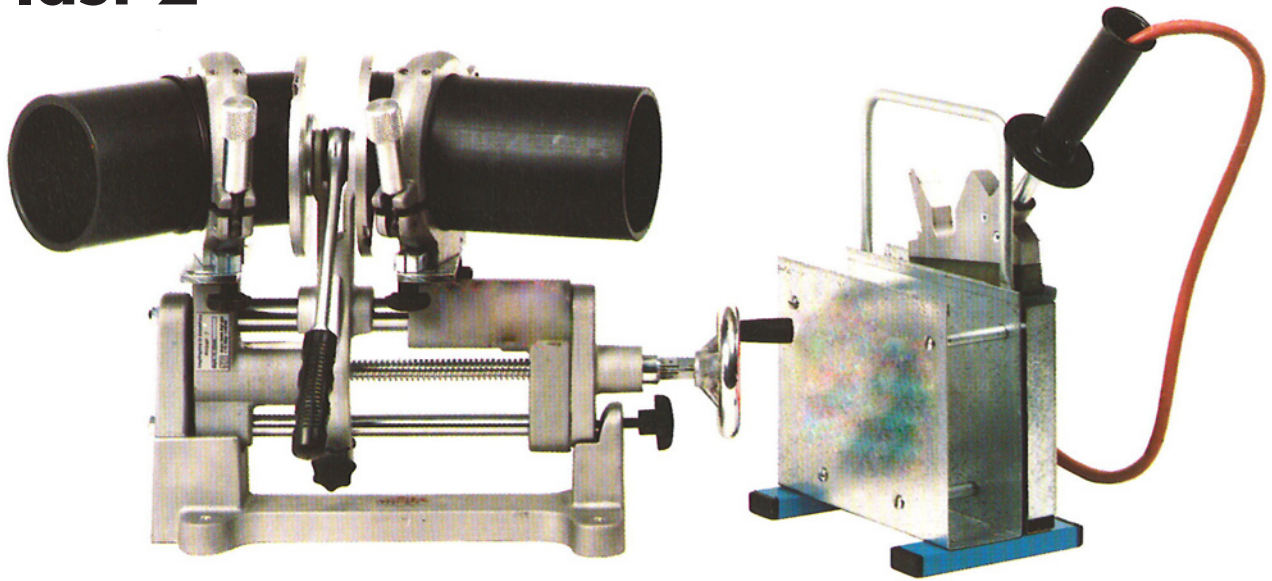


MiniPlast 2



WeldTech MINIPLAST 2

The MINIPLAST 2 is a welding machine for the heating element butt welding of PE, PP and PVDF pipes and fittings from 20mm OD to 110mm OD. The basic machine has two large aluminium basic clamping tools which are swivelling 15° on each side for the fabrication of segmented bends. By screwing in 4 small reduction clamping inserts, a double clamping is obtained at the smaller diameters. For fittings with short legs, a small fitting clamping tool is available. Due to the special construction of the pressure build-up device, the machine can be fixed directly at very short pipe ends on walls and sheets. Due to its light and compact construction, the machine is ideally suited for use in the pipeline system and for assembly work. In the case of stationary use, the machine can be fixed in the vice or at the table support.

This basic machine is vertically and horizontally adjustable. The electric shaver is 110v. The electronically adjusted heating element in accordance with DVS 2208 (110V has a diameter of 120mm, an anti-stick coating and control lamps for system and interval checking. For the safe storage of the face cutter and the heating element, a heat-protected box is available. The sheet steel carrying case serves for the transport and the protected storage on the complete MINIPLAST 2.

| Set composition | | | |
|--|------|------|-----------|
| Description | Qty. | kg | Order-no. |
| Basic machine with 2 clamping tools (wide) OD 110 | 1 | 5.0 | 450100 |
| Table support | 1 | 1.8 | 450101 |
| Clamping tool (small) for fittings OD 110 left | 1 | 0.9 | 4508110L |
| Clamping tool (small) for fittings OD 110 right | 1 | 0.9 | 4508118R |
| Heating Element - 110v | 1 | 2.0 | HMINIE |
| Electric Shaver - 110v | 1 | 1.5 | 4504220 |
| Heat-protected box | 1 | 2.3 | EIN0045 |
| Clampings inserts (1 set = 8 halfshells) | | | |
| DA 20 | 1 | 0.8 | 2008020 |
| DA 25 | 1 | 0.8 | 2008025 |
| DA 32 | 1 | 0.8 | 2008032 |
| DA 40 | 1 | 0.7 | 2008040 |
| DA 50 | 1 | 0.7 | 2008050 |
| DA 63 | 1 | 0.6 | 2008063 |
| DA 75 | 1 | 0.6 | 2008075 |
| DA 90 | 1 | 0.4 | 2008090 |
| Allen key size 4 | 1 | 0.05 | ZIG04 |
| Allen key size 3 | 1 | 0.05 | ZIG03 |
| Sheet steel carrying case (approx. 64 x 39 x 36 cm) | 1 | 10.0 | TK0450 |