

MANUAL BUTT-WELDING MACHINES

TRACK 400 butt-welding machines serve for joining pipes made of PE, PP, PB, PVDF within the diameter range 110-400 mm. Machines are controlled manually and don't store welding parameters. **TRACK 400** machines are characterised by their simple and light-weight construction. Machines are operated on the basis of table of welding parameters attached to the control panel if hydraulic unit. Timer and stop watch features are integrated into the regulator of temperature also located on the control panel. Newly designed hydraulic system allows for smooth adjustment of press force and max. retraction speed. New solution allowed to reduce the weight and dimensions of hydraulic unit by 25%.

TRACK 400



TECHNICAL PARAMETERS

DIAMETER RANGE	110-400 MM
OVERALL POWER	4770 W
OVERALL WEIGHT WITHOUT ADAPTORS	190 KG
POWER SUPPLY	230V, 50Hz

HEATING PLATE PGEA-400

Power	3100 W
Weight	14 kg

TRIMMER FRDA-400

Power	1200 W
Weight	36 kg

SUPPORT STAND PNRA-400

Weight	14 kg
--------	-------

HYDRAULIC UNIT UHRA-160/400 V.2

Power	370 W
Pressure regulation range	0-100 bar
Weight	29 kg
Control	manual

BASE FRAMEWORK UMSA-400

Weight	96 kg
Reducing adaptors	110,125,140, 160, 180, 200, 225, 250, 280, 315, 355
Weight of aluminium set of adaptors	55 kg
Weight of steel set of adaptors	111 kg