

MANUAL BUTT-WELDING MACHINES

TRACK 160 butt-welding machines serve for joining pipes made of PE, PP, PB, PVDF within the diameter range 50-160mm. Machines are controlled manually and don't store welding parameters. **TRACK 160** 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 160



TECHNICAL PARAMETERS

DIAMETER RANGE	50-160MM
OVERALL POWER	2570 W
OVERALL WEIGHT WITHOUT ADAPTORS	80 KG
POWER SUPPLY	230V, 50Hz

HEATING PLATE PGEA-160

Power	1000 W
Weight	4 kg

TRIMMER FRDA-160

Power	1200 W
Weight	11 kg

SUPPORT STAND PNRA-160

Weight	4 kg
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HYDRAULIC UNIT UHRA-160/400 V.2

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

BASE FRAMEWORK UMSA-160

Weight	32 kg
Reducing adaptors	50,63,75,90,110,125,140
Weight of aluminium set of adaptors	14 kg
Weight of steel set of adaptors	22 kg