MANUAL BUTT-WELDING MACHINES

TRACK 315 butt-welding machines serve for joining pipes made of PE, PP, PB, PVDF within the diameter range 90-315 mm. Machines are controlled manually and don't store welding parameters. **TRACK 315** 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 315







TECHNICAL PARAMETERS

DIAMETER RANGE 90-315 MM
OVERALL POWER 3670 W
OVERALL WEIGHT WITHOUT ADAPTORS 110 KG
POWER SUPPLY 230V, 50Hz

HEATING PLATE PGEA-315

Power 2100 W Weight 8 kg

TRIMMER FRDA-315

Power 1200 W Weight 21 kg

SUPPORT STAND PNRA-315

Weight 8 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-315

Weight 45 kg
Reducing adaptors 90,110,125,140, 160, 180, 200, 225, 250, 280
Weight of aluminium set of adaptors 38 kg
Weight of steel set of adaptors 103 kg