

# MANUAL BUTT-WELDING MACHINES

**TRACK 250R** butt-welding machines serve for joining pipes made of PE, PP, PB, PVDF within the diameter range 63-250 mm. Machines are controlled manually and don't store welding parameters. **TRACK 250R** 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 250R



### TECHNICAL PARAMETERS

<b>DIAMETER RANGE</b>	<b>63-250 MM</b>
<b>OVERALL POWER</b>	<b>3470 W</b>
<b>OVERALL WEIGHT WITHOUT ADAPTORS</b>	<b>104 KG</b>
<b>POWER SUPPLY</b>	<b>230V, 50Hz</b>

#### HEATING PLATE PGEA-250R

Power	1900 W
Weight	8 kg

#### TRIMMER FRDA-250R

Power	1200 W
Weight	16 kg

#### SUPPORT STAND PNRA-250R

Weight	6 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-250R

Weight	45 kg
Reducing adaptors	63, 75, 90, 110, 125, 140, 160, 180, 200, 225
Weight of steel set of adaptors	54 kg