

therm-RP-Series - black edition



NEW

ACCESSORY STORAGE
neat storage for high pressure gun and lances

REMOVABLE COVERS
convenient and easy service access

CONVENIENT INTEGRATED HOSE REEL (VARIANT)
space-saving storage of the high-pressure hose with twist stop screw connection

DIGITAL CONTROL PANEL
digital temperature regulation with 2 different operation modes

VISUAL FLAME MONITORING AND OVERHEATING PROTECTION
(on page 59)



therm-RP 900 T | 638110

► **ACCESSORIES** | page 78-99



EQUIPMENT

- Quick release plug-in system D12
- Kränzle in-line RP pump
- Total-stop system with delayed motor cut-off
- Safety shutdown
- Pressure regulation
- Cleaning Agent Intake
- Locking brake
- Water tank: Volume 12 liters

EQUIPMENT HOT WATER

- Digital thermostat
- Flow monitor
- Combustion chamber pre-ventilation
- Visual flame monitoring
- Overheating protection (exhaust temperature in excess of 260 °C)
- Burner stops when there is a lack of heating oil
- Operating hours meter
- Fuel tank: 35 liters

INTEGRATED AUTOMATIC HOSE REEL (VARIANT)

automatic hose retraction with Twist-Stop screw connection (therm-RP 900 AT)



MODEL	therm-RP 900 T therm-RP 900 AT	NEW
Ord.no. T incl. hose drum	638110 *	
Ord.no. AT incl. automatic hose reel	638120 **	

TECHNICAL SPECIFICATIONS

Operating pressure	bar MPa	70-175 7-17.5
Water output	l/min l/h	15 900
Admissible overpressure	bar MPa	190 19
Motor speed	Rpm	1400
Connection	V ~ Hz A	400 3 50 9.4
Power intake Power output	kW	5.5 4.0
Power supply cable	m	7.5
Plug		CEE 16 A
Dimensions L x W x H incl. hose drum	mm	1050 800 1300
Dimensions L x W x H incl. automatic hose reel	mm	1050 800 1015
Weight incl. hose drum incl. automatic hose reel	kg	205 210

TECHNICAL DATA HOT WATER

Hot water output	°C	12-85
Steam level	°C	155
Oil consumption at max. heating output	kg/h l/h	5.8 6.8
Heating oil consumption ΔT 45°	kg/h l/h	4.2 5.0
Heating output	kW	60

EQUIPMENT

High-pressure hose incl. hose drum	m Ord.no.	20 (DN8) 443812
High-pressure hose incl. automatic hose reel	m Ord.no.	15 (DN8) 44879
Trigger gun with safety catch	Model Ord.no.	Starlet 3 12500
Lance with flat-jet nozzle	Nozzle Ord.no.	● 05 12420-D2505
Water inlet filter	Ord.no.	13310