

# 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. <b>T</b> incl. hose drum	<b>638110</b>	
Ord.no. <b>AT</b> incl. automatic hose reel	<b>638120 *</b>	

### TECHNICAL SPECIFICATIONS

Operating pressure	bar   MPa	70-170   7-17
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 $\Delta T 45^\circ$	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.	● 055   12420-D25055
Water inlet filter	Ord.no.	13310