## 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
- RP 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. <u>T</u> 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	I/min   I/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**

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