

## HP-pistol 600 bar with swivel M24x1,5A

**546527**

600 bar high-pressure gun

Stainless steel gun with servo valve for minimised trigger force. Side handgrip that can be secured in various positions. Integrated swivel joint. Fully insulated.

For hot water up to 150 °C. Overall length: approx. 630 mm. Max. 60 l/min (15.90 USgal/min). Connections: M24 x 1.5 ET / M24 x 1.5 IT.

### Accessories for pistol 600 bar:

Spare parts kit for sealing valve Art. no. [546616](#)

O-ring for quick screw connection Art.No. [546637](#)

Support ring for quick screw connection Art.No. [546638](#)

Shoulder support - use mandatory for recoil forces greater than 150 Newton Art.No. [447592](#)

### Coupling

between gun and extension tube Art.No. [546801](#)

Spare O-ring Art.No. [018893](#)

### Extension jet tube

Length 250 mm Art.No. [502970](#)

Length 800 mm Art.No. [502971](#)

Length 1.500mm Art.No. [502972](#)

Length 2.000 mm Art.No. [502973](#)

### Nozzle holder

For nozzles form A and B. Connection 3/8" IT directly on the extension jet pipe Art.No. [502974](#)

For shape C and D nozzles. Connection 3/8" IT. Complete with O-ring for direct connection on the extension jet pipe Art.No. [502952](#)

O-ring for shape C and D plug-in nozzle holder Art.No. [484295](#)

Support ring for shape C and D plug-in nozzles Art.No. [489307](#)

For rotor nozzles form F up to 500 bar, directly on the extension steel tube Art.No. [533143](#)

### Double jet pipe

For direct connection to the high pressure gun. Pressure infinitely variable via valve with handle. Length approx. 650 mm. 2 nozzle holders for nozzles form A or B. Equipped with a low pressure nozzle (506 422) form B. Connection M24 x 1.5 ET. Scope of delivery without high pressure nozzle. Art.no. [533159](#)

Repair kit for needle valve Art.No. [505583](#)

High pressure nozzles for double jet pipe (one nozzle is required) -

for 500me / 500mg / 500md Art.No. [449011](#)

for 500th / 500me-30 Art.No. [433537](#)



## Base data

### General technical data

Maximum pressure	600 bar (8,700 PSI)
Connection type (input)	M24x1,5 ET
Connection type (output)	M24x1,5 IT
Maximum flow rate	60 l/min (15.90 USgal/min)
Hydraulic power	69 kW (94 Hp)
Suited for hot water systems	Yes
Maximum temperature	Max. 150 °C
Dimensions (L/W/H)	630 mm

Weight (w/o fuel or water) in kg 2.2

Compatible with manufacturer Aquila, Dibo

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