

Dynajet® 150^t and 350th

The powerful all-rounders



The built-in module Dynajet® 350^{sh}

Compact, powerful and well thought out right down to the last detail. Ideal for cleaning professionals, refurbishing experts and all users requiring the greatest cleaning performance from the combination of water pressure, amount of water and optimum water temperature. These professional machines are run with powerful diesel engines.

Standard equipment for all trailers:

Operating hours counter, manual gas control, 12 V energy supply socket in control cabinet, high pressure pistol with jet pipe (overall length approx. 800 mm) and flat flow jet, operating manual, storage box

Dynajet® 150^t

25 m low-pressure discharge hose 3/4", hydraulically-driven hose reel with 60 m high pressure hose 1/2" with hose guide, brake axle with overrun brake (80 km/h and 130 km/h resp.) with ball headed coupling

Part no. 111 480.020

Dynajet® 350th – Basic

25 m low-pressure discharge hose 3/4" and 50 m high pressure hose on firmly mounted hose reel, un-braked axle, rigid passenger car type draw-bar

Part no. 111 480.000

Dynajet® 350th

25 m low-pressure discharge hose 3/4", 50 m high pressure hose on firmly mounted hose reel, brake axle with overrun brake (80 km/h and 130 km/h resp.) with ball headed coupling

Part no. 111 480.010

Dynajet® 150^s (Built-in module)

exactly as the Dynajet 150^t, excluding chassis and lighting holders, including fork-lift bags for interior transport or

for installation into transport vehicle or trailer, mounting frame, exhaust collector, cover

Part no. on request

Dynajet® 350^{sh} (Built-in module)

exactly as the Dynajet 350th, excluding chassis and lighting holders, with fork lift loops for inside transport or for installation into your own van or trailer, mounting frame, exhaust collector, cover

Part no. 111 480.030

Supplementary equipment

- High pressure hose 5/8", 50 m, M22 x 1.5
Part no. 440 604
- High pressure hose 5/8", 75 m, M22 x 1.5
Part no. 440 605
- Storage box
Part no. 409 852
- Automatic pressure control with BKX hose relief for safe and easy work
Part no. 424 105
- 2 water inlets in the water tank for filling from a tractor unit water tank
Part no. 424 107
- Height-adjustable overrun equipment for truck tractor unit including coupling
Part no. 423 862
- Special paint job for hood and collision protection (RAL colours, no metallic paints)
- Working lights 12 V, compl. with 2 m cable and magnetic foot
Part no. 437 116
- Various pump sizes, spark catchers or support feet available on request

Technical Data	Dynajet® 150 ^t	Dynajet® 350 th	Dynajet® 350 th – Basic
Type:	cold water	hot and cold water	hot and cold water
Working pressure:	50-150 bar	100-350 bar	100-350 bar
Delivery output:	18-42 l/min (1,080-2,520 l/h)	7-16 l/min (420-960 l/h)	7-16 l/min (420-960 l/h)
Pump:	3 piston pump with ceramic-layered plunger		
Engine (water-cooled):	Kubota diesel 3-cylinder	Kubota diesel 3-cylinder	Kubota diesel 3-cylinder
Engine performance:	20.9 hp resp. 15.4 kW	20.9 hp resp. 15.4 kW	20.9 hp resp. 15.4 kW
Speed of engine/ pump:	max. 3,000/ 1,090 rpm	max. 3,000/ 1,090 rpm	max. 3,000/ 1,090 rpm
Drive of pump:	via V-belts	via V-belts	via V-belts
Fuel consumption ø:	3.9 l/h (with 100% utilisation)	3,9 l/h (with 100% utilisation)	3,9 l/h (with 100% utilisation)
Heating performance of the oil burner:	–	1 x 115 kW	1 x 115 kW
Max. water temperature:	cold water (max. 40°C)	110°C for 15 l/min	110°C for 15 l/min
Consumption of the oil burner:	–	7 l/h with 60% utilisation	7 l/h with 60% utilisation
Volume of the water tank:	300 l	300 l	300 l
Volume of the fuel tank:	70 l	70 l	70 l
Chassis:	car overrunning brake	car overrunning brake	brakeless
Weight (without water):	710 kg	760 kg	720 kg
Dimensions (l x b x h)	248 cm x 172 cm x 172 cm	248 cm x 172 cm x 172 cm	248 cm x 172 cm x 172 cm
Part no.	111 480.020	111 480.010	111 480.000

Suggested accessories for Dynajet® 150th and 150^s

Part	Part no.
■ Extension pipes for pistols, length 350 mm	427 179
■ Coupling for jet pipe to pistol	427 197
■ Jet holder for extension pipe	414 021
■ Round jet nozzle	427 333
■ Turbo rotor jet	414 024
■ Repair set for rotor jet (414 024)	414 028
■ Wet sand-blaster head	418 177
■ Standard high pressure jet for sand blaster	425 853
■ Suction pipe for blaster head volume of sand variable	414 036
■ Sand suction hose for blaster head, length 12.5 m	414 037

Suggested accessories for Dynajet® 350th and 350^{sh}

Part	Part no.
■ Extension pipes for pistols, length 350 mm	427 179
■ Coupling for jet pipe to pistol	427 197
■ Jet holder for extension pipe	414 021
■ Round jet nozzle	414 019
■ Turbo rotor jet	414 023
■ Repair set for rotor jet (414 027)	414 027
■ Turbo rotor jet with speed adjustment	414 025
■ Repair set for rotor jet (414 025)	414 029
■ Wet sand-blaster head	418 177
■ Standard high pressure jet for sand blaster	414 016
■ Suction pipe for blaster head volume of sand variable	414 036
■ Sand suction hose for blaster head, length 12.5 m	414 037

Further accessories and protective clothing from page 24 on.