



# Middle East Petromechanic

## Exclusive Agent of DYNAJET

# Trolleys up to 350 bar

Compact, powerful and – down to the very last detail – sophisticated: DYNAJET trolleys with a working pressure of up to 350 bar (5,075 PSI) are simple to manoeuvre, easy to transport and can be deployed flexibly for count-

*DYNAJET offers water-jetting systems powered by diesel, petrol or electricity, depending on where they are to be used. For electric motors, there are also numerous special voltages and frequencies available (see machine list on pg. 94).*



350me



350mg

Type
Working pressure
Flow rate
Pump
Motor
Motor output
Speed of motor & pump / Drive
Fuel consumption
Volume of fuel tank
Discharge coupling (water)
Heat output of oil burner
Unladen weight
Dimensions (L x W x H)
Article number

Cold-water high-pressure cleaner
Stepless up to 350 bar (5,075 PSI)
Up to 21 l/min (5.56 USgal/min)
Triplex plunger pump; ceramic-coated plungers
Electric motor 400 V, 50 Hz, IP54 / 32 A CEE
15 kW (20.1 HP)
1,450/1,450 rpm / Direct
M22 x 1.5 ET
147 kg
110 x 66 x 65 cm
1 488 003

Cold-water high-pressure cleaner
Stepless up to 350 bar (5,075 PSI)
Up to 21 l/min (5.56 USgal/min)
Triplex plunger pump; ceramic-coated plungers
2-cylinder, 4-stroke petrol motor
16.4 kW (22 HP)
3,250/1,450 rpm / Gearbox
Approx. 5.5 l/h (1.46 USgal/h)
20 l (5.28 USgal)
M22 x 1.5 ET
105 kg
75 x 79 x 99 cm
1 486 005





Water Jetting Systems up to 3,000 bar

less applications. Thanks to their ease of operation and the highest safety standards, DYNAJET trolleys simplify everyday working life enormously.

Special model: DYNAJET 350mg Plus

The DYNAJET 350mg Plus has been specifically developed for truck-mounted concrete pump operators: it cleans concrete pumps effectively and frees pipelines from concrete completely. What is more, the 350mg Plus serves as an emergency unit if the hydraulic pump happens to fail.



350mg Plus	350md	Dynabox 35012 V DC or 1x 230 V / 50 Hz
Cold-water high-pressure cleaner and hydraulic power pack	Cold-water high-pressure cleaner	Hot-water generator
Stepless up to 320 bar (4,640 PSI)	Stepless up to 350 bar (5,075 PSI)	Up to max. 350 bar (5,075 PSI)
Up to 21 l/min (5.56 USgal/min)	Up to 21 l/min (5.56 USgal/min)	
Triplex plunger pump; ceramic-coated plungers	Triplex plunger pump; ceramic-coated plungers	
2-cylinder, 4-stroke petrol motor	2-cylinder Hatz diesel motor, air-cooled	12 V DC or 230 V / 50 Hz
16.4 kW (22 HP)	17 kW (22.8 HP)	
3,250/1,450 rpm / Gearbox	2,900/1,450 rpm / Fan belt	
Approx. 5.5 l/h (1.46 USgal/h)	Approx. 4.0 l/h (1.06 USgal/h)	Approx. 7.5 l/h (1.98 USgal/h) heating oil
20 l (5.28 USgal)	20 l (5.28 USgal)	18 l (4.76 USgal)
M22 x 1.5 ET	M22 x 1.5 ET	M22 x 1.5 ET
67 kW (94 HP)		67 kW (94 HP)
110 kg	215 kg	129 kg
75 x 79 x 99 cm	91 x 80 x 96 cm	80 x 75 x 90 cm
1 486 089	1 513 010	1 492 060 or 1 492 002





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350



350th

Type	Hot- and cold-water high-pressure cleaner
Working pressure	Stepless up to 350 bar (5,075 PSI)
Flow rate	7-16 l/min (1.85-4.23 USgal/min)
Pump	Triplex plunger pump; ceramic-coated plungers
Motor	Kubota 3-cylinder diesel
Motor output	13 kW (18 HP)
Speed of motor & pump / Drive	3,000/1,090 rpm / Fan belt
Fuel consumption	Approx. 3.9 l/h (1.03 USgal/h)
Volume of fuel tank	70 l (18.52 USgal)
Volume of water tank	300 l (79.36 USgal)
Discharge coupling (water)	M22 x 1.5
Heat output of oil burner	Max. 1 x 115 kW (159 HP) / approx. 95 °C
Consumption of oil burner	Approx. 7 l/h (1.85 USgal/h)
Chassis	Single-axle trailer with brake
Unladen weight	760 kg
Dimensions (L x W x H)	291 x 172 x 177 cm
Dimensions when open (L x W x H)	320 x 172 x 220 cm
Article number	1 480 010
Stationary version	DYNAJET 350sh, article number 1 480 030