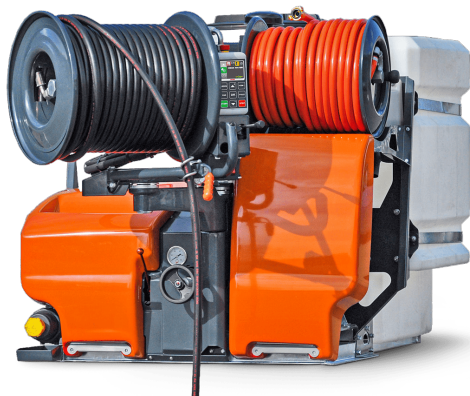


EcoNomic hp jetting machine - petrol/diesel

<https://ehle-hd.com/en/product/economic-hp-jetting-machine-petrol-diesel/>



Compact, lightweight and optimum comfort, the **EcoNomic HD pipe cleaner unit** for vehicle installations features the latest technology, such as iROM operation and the unique swivelling hydraulically driven high-pressure reel with foldable hose guide. The flushing unit has a powerful Kubota industrial engine with a choice of petrol or diesel and the Speck high-pressure pump delivers a cleaning pressure of up to 200 bar and a water capacity of up to 100 L/min. Ideal for removing blockages and cleaning house connections and the main sewer up to max. 500 mm. As well as suitable for façade, surface and drainage cleaning and the removal of graffiti.

Features

available pump capacity:

- 60 litres / 200 bar (33 hp Kubota petrol engine)
- 75 litres / 150 bar (33 PS Kubota petrol engine)
- 75 litres / 200 bar (58 PS Kubota petrol engine)
- 100 litres / 155 bar (58 PS Kubota petrol engine)
- 75 litres / 200 bar (45 HP Kubota diesel engine)
- 100 litres / 150 bar (45 HP Kubota diesel engine)

Range of application

- up to pipe diameter 500 mm

HP jetting unit

- SPECK 3 cylinder plunger pump with ceramic plungers
- Toothed belt drive
- low-water protection with release switch (float switch in water tank)
- intake injector for antifreeze
- various accessories, such as an infinitely adjustable pressure regulator, a pressure gauge and a water filter with automatic water stop and washable filter element

Reels

- Swivelling solid powder-coated high-pressure reel (135° + 90°) with fold-out hose guide
- high pressure hose: 80 m 1/2" (DN13) or 80 m 5/8" (DN16) with steel insert (max. working pressure 250 bar)
- hydraulically driven high-pressure reel incl. speed control and freewheel
- filling hose reel with hand crank and 50 m 3/4" filling hose

Watertank

- capacity up to 600 litres
- optional 800, 1000 bzw. 1350 litre tank available
- Screw cap with large opening; ideal for cleaning
- Drain option (also suitable for washing hands)
- Overflow protection by means of overflow pipe
- External water level indicator

Engines

- 24.2 kW / 33 HP Kubota WG972 industrial petrol engine with water cooling system
- 24.2 kW / 33 HP Kubota WG972 industrial petrol engine with water cooling
- 33 kW / 45 hp Kubota turbo diesel engine with common rail technology and water cooling
- 30 litre transparent fuel tank, integrated in the water tank
- EU Stage V technology reduces emissions
- electric starting system, temperature monitoring and oil pressure monitoring

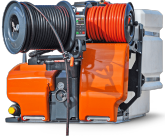
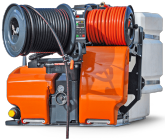
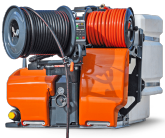
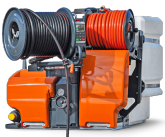
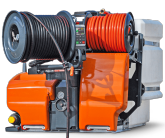
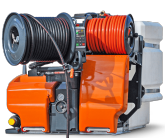
Standard accessories

- iROM machine control: All functions and every possible working status of the machine is shown on the display (operating hours counter and rev counter, etc.)
- Automatic starting system of the KUBOTA engine via control panel and remote control
- 225° swivelling, hydraulically driven HD reel (135° + 90°) with fold-out hose guide
- Radio remote control (electrically controlled) including feedback of machine status
- Digital operating hours / speed combination meter / suction injector / work lamp
- 12V accessories connection
- 2x pipe cleaning nozzles
- nozzle holder

further options

- 2nd HD reel instead of filling hose reel
- 800, 1000 or 1350 litres water tank instead of 600 litre tank
- 120 m 1/2 HP hose instead of 80m or 90m 5/8 HP hose instead of 80m
- Remote control for winding and unwinding the high-pressure hose
- Permanently installed filling connection with Storz-C coupling and end cap
- Impulse system for lower water consumption

Attributes

Image	SKU	Productname	Attributes	LxWxH & Weight
	RO0257351	EcoNomic 200/60 petrol - comfort	work range: up to 500 mm power: 60 litres / 200 bar engine: Kubota petrol engine - 33 hp water tank: 600 litres - PE type: remote control HP-hose: 1/2 with 80 m length	1450 x 1250 x 1250 mm 520
	RO0257551	EcoNomic 150/75 petrol - comfort	work range: up to 500 mm power: 75 litres / 150 bar engine: Kubota petrol engine - 33 hp water tank: 600 litres - PE type: remote control HP-hose: 1/2 with 80 m length	1450 x 1250 x 1250 mm 520
	RO0257750	EcoNomic 200/75 petrol - comfort	work range: up to 500 mm power: 75 litres / 200 bar engine: Kubota petrol engine - 58 hp water tank: 600 litres - PE type: remote control HP-hose: 1/2 with 80 m length	1450 x 1250 x 1250 mm 520
	RO0257950	EcoNomic 155/100 petrol - comfort	work range: up to 500 mm power: 100 litres / 155 bar engine: Kubota petrol engine - 58 hp water tank: 600 litres - PE type: remote control HP-hose: 5/8" with 80 m length	1450 x 1250 x 1250 mm 520
	RO02573421	EcoNomic 200/75 diesel - comfort	work range: up to 500 mm power: 75 litres / 200 bar engine: Kubota diesel engine - 45 hp water tank: 600 litres - PE type: remote control HP-hose: 1/2 with 80 m length	1510 x 1255 x 1215 mm 520
	RO02573423	EcoNomic 150/100 diesel - comfort	work range: up to 500 mm power: 100 litres / 150 bar engine: Kubota diesel engine - 45 hp water tank: 600 litres - PE type: remote control HP-hose: 5/8" with 80 m length	1510 x 1255 x 1215 mm 520