

HIGH-PRESSURE JETTING MACHINE

TO CLEAN AND UNBLOCK SEWERS AND DRAINS QUICKLY AND EFFECTIVELY



The device has been developed and manufactured by *KanRo Ltd*[®] based on many years of experience in the sale and service of high-pressure cleaning equipment. It is an answer to the needs of the domestic market, as well as from comments reported by co companies exploiting such devices for many years. It is the most powerful high-pressure jetting machine designed for professional companies dealing in cleaning the sewage network.

TITAN – high-pressure jetting machine can be fitted to commercial van vehicles. Everywhere where big cleaning cars cannot be reached, TITAN will be perfect.

A very functional device with small dimensions, designed for hydrodynamic cleaning of sanitary, rainwater and industrial pipes with a maximum diameter of up to 600 mm. It can be operated by one person, with remote radio control.

The TITAN device has been equipped with a reliable high-pressure pump from the renowned European manufacturer UDOR from Italy. The pump with ceramic plungers, thanks to which it is possible to work with the device using hot water.

AREAS OF APPLICATION

- ✓ cleaning the sewage network
- ✓ cleaning rainwater drainage
- ✓ cleaning the water supply network
- ✓ cleaning drainage pipes
- ✓ pressure washer
- ✓ watering greenery



TITAN - HIGH-PRESSURE JETTING MACHINES



SPECIFICATION

DRIVE	diesel engine with an electric starter; the engine is cooled by a heat exchanger with water from the tank, thanks to which we additionally heat the water in the tank.
PUMP	UDOR triplex plunger pump fitted with ceramic plungers; pressure regulator and manometer
PUMP EFFICIENCY	150 bar - working pressure, 100 l/min. - flow rate or 200 bar - working pressure, 70 l/min. - flow rate
CONTAINER	with a capacity of 800 l (optionally 2x800 l) equipped with an overflow of water
PANEL CONTROL	panel control located in the device, safety switch; remote radio control (option)
HIGH-PRESSURE HOSE	hose 80 m long , inside diameter of the hose 16/13 mm NW with coupling ½ "
HIGH-PRESSURE HOSE REEL	hose reel with hydraulic drive with smooth, stepless speed control in both directions and the free-running position with the rotating union and three-way valve, hose reel is equipped with a guide for even placement of the hose; hose reel is located on the arm with horizontal reel by 90° with the possibility of additional pivoting of 180° in horizontal
FILLING HOSE	reel with filling hose length 50 m (standard), or optionally a second high-pressure hose NW10 with a length of 40 m (instead of the filling hose)
APPLICATION RANGE	pipes diameter max 600 mm
STANDARD EQUIPMENT	<ul style="list-style-type: none"> ✓ spraygun and lance ✓ digital hour meter ✓ standard nozzle open ✓ standard nozzle blind ✓ rinsing nozzle "GRENADE" ✓ piercing nozzle "QUATTRO" ✓ protection against running dry ✓ protection against working without oil ✓ winter circulation ✓ user manual, CE certificate
WARRANTY	24 months
DELIVERY AND TRAINING	delivery and training of designated employees

Adapt the device to the customer's needs on special order.