WOMA Tank Cleaning Robot

Explorer Peak Power 11 kW



The robot WOMA **EXPLORER** is an hydraulic remote controlled robot designed to accomplish works in confined spaces. Its compact dimensions allow the entrance inside several manhole. The traction of the machine is done by track, the innovative design allows the robot to overtake obstacles. Chain can be made in different materials according to the specific boundary conditions. The machine can work complete submerged. Several tools have been designer according to accomplish several types of jobs. Washing, suction and inspection are just some of the robot specifications. The robot is fed by a power pack which is positioned in a safe area. All the movements of the robot are done remotely by the operator.

Main Features :

- MAGNETIC TRACKS
- 4" SUCTION HOSE
- REMOTE CONTROL
- VIDEOCAMERA
- LED WORKING LIGHT
- MOVEABLE BUCKET

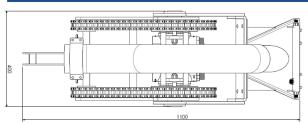
Hydra Robotica

Technical features

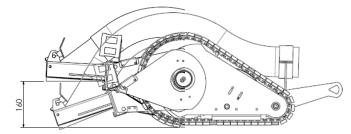


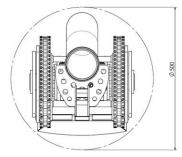
	1100 x 400 x 400 mm		Connection 4"
Å	Electro-hydraulic power pack	B	Q=30 lt/min;P= 160 bar
A	400V (220V)		D = 500mm
	11 kW	(O) KG	110 kg

Dimensions



Working area





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