

THE HYDROBLAST ROBOT WITH A CLOSED SYSTEM

The VertiDrive M4 robot was developed to allow users to execute hydroblast operations in a closed, vacuum system. This means that all the dirt is safely extracted and safely stored. No more dirt and pollution on site.



A closed system; keeps your site clean

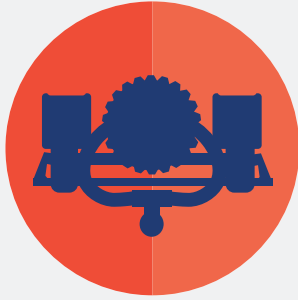


Easy to setup and operate



Easy adaptable to your specific applications

THE HYDROBLAST ROBOT WITH AN INTERGRATED VACUUM SYSTEM. NO MORE DIRT ON SITE.



VERTIDRIVE M4

GENERAL

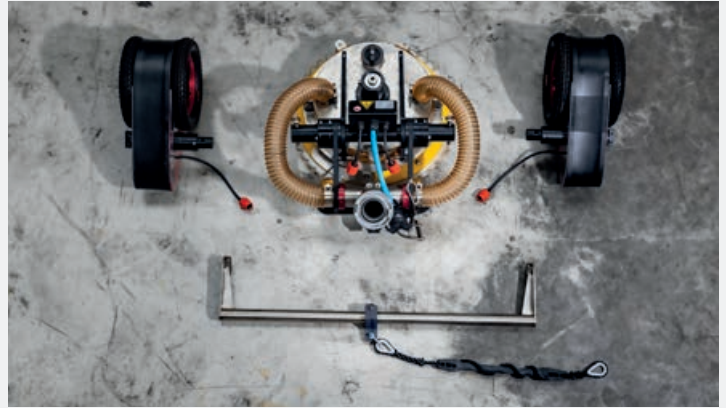
Cleaning width	400 mm 15,75 "
Dimensions	900 x 1100 x 430 mm 35 x 43 x 17 "
Total Weight	73 kg 160 lbs

ELECTRIC VERSION

Control box	Stainless steel IP66
Connector	Schuko plug (CEE 7/4)
Power supply	230 VAC - 50 Hz - 16 Amp Alternative power supply upon request
Cable length	50 m, extendable to 100 m
(Robot > Control box)	164 ft, extendable to 328 ft
Wireless control	128-bit connection, range up to 100 m 328 ft

PNEUMATIC VERSION

Control box	Stainless steel IP66
Connector	Claw coupling 1/2"
Air consumption	Max. 1.680 l/min 444 gal/min
Air pressure	6 - 7 bar 85 - 100 psi
ATEX zone 2	Available upon request



EASY TO (DIS)ASSEMBLE

FITS THROUGH 24" MANHOLE

The VertiDrive M4 is demountable in a few minutes. This allows you to carry the robot trough manholes for operations in tanks and other confined spaces.

THE VERTIDRIVE VACUUM SEPARATION SYSTEM

HIGH VELOCITY SYSTEM FOR EFFECTIVE AIR AND WASTE WATER SEPARATION

The VertiDrive Vacuum Separation System is part of the VertiDrive's M4 closed system. It collects the waste (water and paint residues) in a regular oil barrel.

This closed system keeps your site clean and allows you to hydroblast without environmental impact.



innovations that stick

vertidrive