

VASA Mobile

IBC & TANK CLEANING SYSTEM

Product Information



The Arcus VASA Mobile is a plug and play system that comes with a range of features:

- Timed wash cycle with automatic shut down when complete
- 360° cleaning head allowing for 100% cleaning coverage
- Up to 200 bar cleaning pressure
- Mounted on trolley for easy mobility and storage
- Wash lance as standard for external IBC cleaning
- Heavy duty compact frame for industrial applications
- Quick-connect inlet and outlet fittings
- Easy to install and relocate



Advantages of automated IBC and tank cleaning compared to manual methods:

- Faster cleaning times: 3 to 7 minutes for a complete IBC clean
- Reduced water and chemical use
- Significantly lower maintenance
- Greatly reduced manual handling and labour
- Improves operator working conditions and wellbeing
- Reduces operating costs
- Return on investment typically less than 6 months

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WASH PUMP

Pressure	200 bar
Flow Rate	Up to 15 litres per minute
Motor Power	5.5kW/ 16 amp
Motor Voltage	400V three phase
Motor Frequency	50Hz
Motor Control	Via main control panel
Isolator	Isolator switch on control panel

CLEANING HEAD

Nozzle Configuration	2x high-impact nozzles
Cleaning Head Motion	Double axis rotation for 360° IBC cleaning
Cleaning Head Control	Via main control panel

AUTOMATION

Cleaning Cycle Stages	High pressure wash, adjustable from 0.5 - 10 minutes
Cycle Stage Control	Cycle time is adjustable from main control panel

DIMENSIONS

Height	1.2 metres
Width	0.85 metres
Length	1.0 metres
Weight	Approx 150 KG

WATER SUPPLY REQUIRED

Inlet Connection Max.	3/4" BSP female thread
Inlet Temperature Max.	60°C
Inlet Flow Min.	15 Litres per minute
Inlet Pressure Min.	1.5 bar
Inlet Pressure Max.	5 bar

AVAILABLE OPTIONS

- Country specific Voltages & Frequencies
- High-temperature upgrade (85°C)
- Barrel/ drum cleaning module
- Upgrade to stainless steel control panel
- Upgrade to stainless steel frame