

VASA Mobile

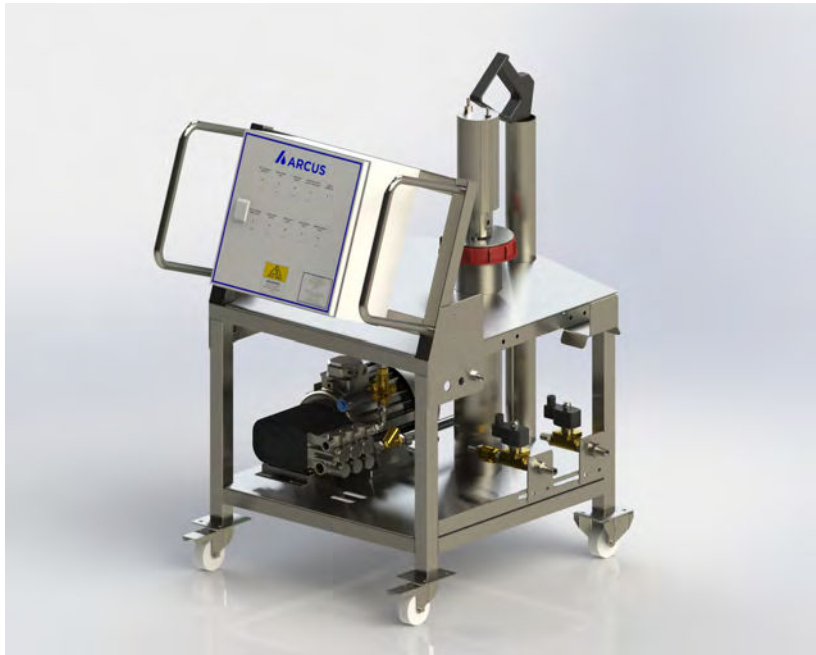
IBC CLEANING SYSTEM

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 frame for industrial applications
- 240v Single-phase and 415v Three-phase electric options
- Easy to install and relocate



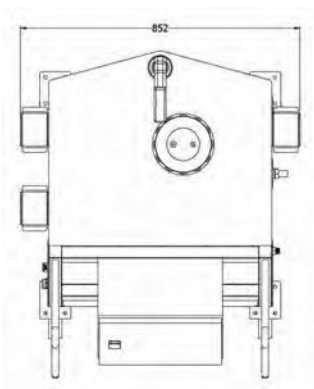
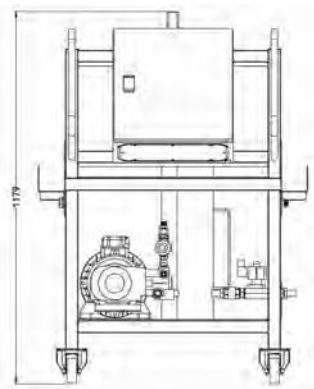
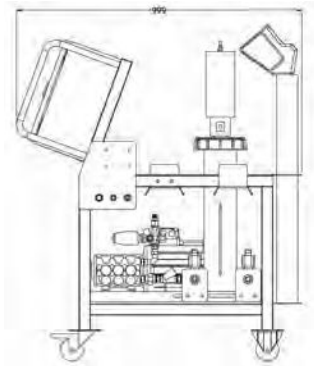
Advantages of automated IBC and tank cleaning compared to manual methods:

- 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	Mobile 12/100	Mobile 15/200
Pressure	100 bar	200 bar
Flow	Up to 12 litres per minute	Up to 15 litres per minute
Motor Power	2.2kW/ 13 amp	5.5kW/ 16 amp
Motor Voltage	240v single phase	400V three phase
Motor Frequency	50Hz	50Hz
Motor Control	Via main control panel	Via main control panel
Isolator	Isolator switch on control panel	Isolator switch on control panel

CLEANING HEAD	
Nozzle Configuration	2x 0° 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 (85°C for CF Option)
Inlet Flow Min.	15 Litres per minute
Inlet Pressure Min.	1.5 bar
Inlet Pressure Max.	5 bar

AVAILABLE OPTIONS	
- Hot Water Module (Electric or Kerosene) - Hose Reel and Lance for External Cleaning - Upgrade to 'CF' Specification (Corrosive Fluid Cleaning)	- Country specific Voltages & Frequencies - Electrically controlled cleaning head raise/lower frame - Upgrade to Stainless Steelwork

