VP Major

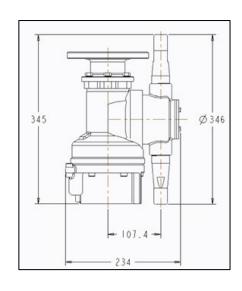
Tank Washing Machine



Description

The VP Major tank washing machine is available in either portable or fixed installations and is for use in crude oil, product and chemical tankers. It provides progressively intense tank washing on numerous types of vessels.





Key Features

- Wash pattern is of orbital progressive intensity to meet IMO Annex II pre-wash requirement standard
- Jet lengths from 19m to 26m
- Wash cycle times as low as 34 minutes
- Nozzle sizes: 2xØ12mm, 2xØ14mm, 2xØ16mm and 2xØ18mm
- Machines capable of operating at a pressure as low as 8 kg/cm²
- Automatic 'slip-clutch' to prevent accidental damage in use
- Simple to service with the use of highperformance long-life gears
- Alternative flange (up to 180mm diameter) and fixings available
- Fully Type Approved by Class Societies worldwide

Technical Information

Wash media	Crude oil or water			
Temperature	Up to 95°C - Suitable			
	for hot and cold wash			
Material	316 Stainless Steel			
Deck Opening	To suit standard			
	Ø318mm			
Weight	19.5kg (portable)			
	21kg (fixed)			
Connection*	1.5" BSP (portable)			
	165mm flange (fixed)			



*Other connections available on request





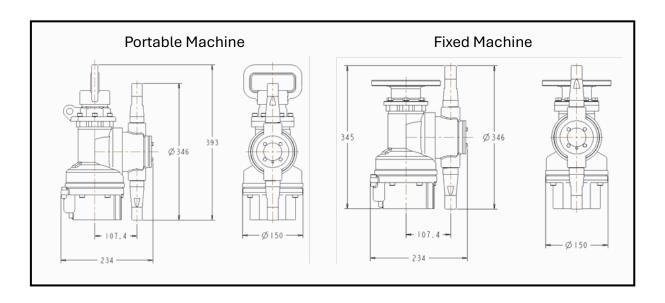


VP Major

Tank Washing Machine



PRODUCT DIMENSIONS:



PERFORMANCE DATA:

TEN ON ANCE DATA.									
Pressure 2x1			2x12mm	12mm 2x14mn					
PSI	Kg/cm²	Flow m³/hr	Jet Length M	Total Cycle Time Mins	Flow m³/hr	Jet Length M	Total Cycle Time Mins		
114	8	32	19	39	42	20	43		
142	10	35	20.5	36	45	23	39		
170.6	12	40	21.5	34	51	24	37		
Pressure			2x16mm		2x18mm (fixed machine only)				
PSI	Kg/cm²	Flow m³/hr	Jet Length M	Total Cycle Time Mins	Flow m³/hr	Jet Length M	Total Cycle Time Mins		
114	8	50	22	42	57	23	49		
142	10	55	24	39	64	25	46		
170.6	12	61	25	37	70	26	44		