VP Minor

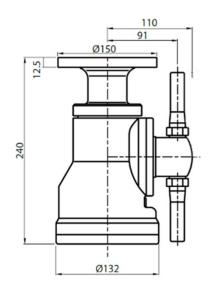
Tank Washing Machine



Description

The VP Minor 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 9m to 17m
- Wash cycle times as low as 16 minutes
- Nozzle sizes: 2xØ7mm, 2xØ8mm, 2xØ9mm,
 2xØ10mm and 2xØ11mm
- Machines capable of operating at a pressure as low as 6 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

			_		
Too	hnic	งอไป	nfo	rmo	tion
		al I			

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	8.2kg (portable)
	10.2kg (fixed)
Connection*	1.5" BSP (portable)
	150mm flange (fixed)



*Other connections available on request





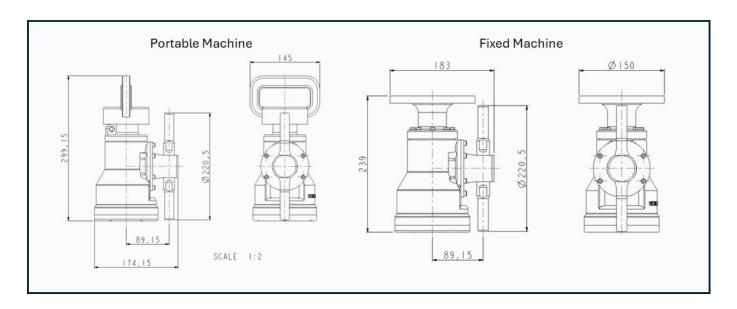


VP Minor

Tank Washing Machine



PRODUCT DIMENSIONS:



PERFORMANCE DATA:

Pressure		2x7mm			2x8mm			
PSI	Kg/cm²	Flow m³/hr	Jet Length M	Total Cycle Time Mins	Flow m³/hr	Jet Length M	Total Cycle Time Mins	
85.3	6	7.3	9.1	27	10.0	9.5	26	
114	8	8.0	10.5	21	11.3	10.8	20	
142	10	8.5	11.0	18.5	12.2	12.0	18	
170.6	12	9.2	11.6	18	13.0	12.5	17	
Pres	Pressure 2x9mm					2x10mm		
PSI	Kg/cm²	Flow m³/hr	Jet Length M	Total Cycle Time Mins	Flow m³/hr	Jet Length M	Total Cycle Time Mins	
85.3	6	10.4	10.6	27	13.0	11.6	26	
114	8	11.6	11.3	23	14.2	13.0	22	
142	10	12.6	12.5	19	16.0	14.8	20	
70.6	12	13.73	13.0	16	17.6	15.5	18	
Pres	Pressure 2x11mm							
PSI	Kg/cm²	Flow m³/hr	Jet Length M	Total Cycle Time Mins				
85.3	6	15	14.0	24				
114	8	16.2	15.0	20				
142	10	17.7	16.0	18				
170.6	12	19.3	17.0	17				