

OTHER MARINE PUMP

Mobile Pumping Station

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ISO9001 Supplier

Class Certificate

Export Supply



Key Highlights

Category	Other Marine Pump
Standard	EN
Material	Cast iron pump cast, Bronze impeller, Stainless steel pump shaft
Weight / Size	parameter Model YVA-150 YVA-200 YVA-250 YVA-300 YVA-400 YVA-500 Dimensio...
Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS

We can supply according to your requirement, drawings, class certificate needs, and delivery schedule.

Technical Specifications			
Category	Other Marine Pump	Model / SKU	Mobile-Pumping-Station
Standard	EN	Material	Cast iron pump cast, Bronze impeller, Stainless steel pump shaft
Weight / Size	parameter Model YVA-150 YVA-200 YVA-250 YVA-300 YVA-400 YVA-500 Dimension mm 2000*1000*1500 2500*1200*1600 3000*1300*1800 3000*1400*1900 3200*1500*2000 3400*1500*2000 Net Weight kg 800 2000 2500 3000kg 3500 3800 Production 45 45 45 45 45 Motor power 26.25KW 41.25KW 52.5KW 82.5KW 100.5KW 112.5KW Starting Battery Battery Battery Battery Battery Battery Tank capacity 150L 200L 200L 300L 400L 500L Consumption 8.1L/H 12L/H 16.2L/H 21L/H 33L/H Pump type Self-priming Self-priming Self-priming Self-priming Self-priming Self-priming Self-priming Self-priming In/out mm 150 200 250 300 400 500 Rated capacity 252m 3 /h 504m 3 /h 792m 3 /h 1080m 3 /h 1800m 3 /h 3600m 3 /h Rated Head m 10 10 11 10 8 8 Rated speed 1500RPM 1500RPM 1500RPM 1000RPM 600RPM 600RPM Particle size 25mm 45mm 60mm 75mm 80mm 100mm Vacuum pump SAP-1 SAP-1 SAP-1 SAP-2 SAP-2 Displacement 700 l/m 700 l/m 700 l/m 700 l/m 1000 l/m 1000 l/m Out diam 1" 1" 1" 1" 1.5" 1.5" Speed 400RPM 400RPM 400RPM 400RPM 400RPM 400RPM	Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS
Warranty	12 Months unless specified otherwise	Origin	China

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Mobile pumping station

The Mobile pumping station is driven by diesel engine directly through the gear transmission gear to achieve emergency pumping operation. The Non-block type impeller together with the vacuum pump design to form the convenient, self-priming, non-block emergency pumping station. With the help of the vacuum pump to self-priming the water to achieve the rapid and effective water pumping operation.

Usage:

City - the city flood control and waterlogging drainage, emergency repair drainage, water supply and drainage with no power supply.

Water conservancy, flood control and drought relief, emergency rescue.

Industry, feed water system, cooling circulatory system, emergency drainage

Military - field water collection system of water supply and drainage system, island

Agriculture, irrigation and drainage systems, cofferdam pumping, temporary diversion, fixed pump station and power supply and drainage.

Advantage:

Each mobile pumping station is simple installation, high effective, practical.

parameter

Model	YVA-150	YVA-200	YVA-250	YVA-300	YVA-400	YVA-500
Dimension mm	2000*1000*1500	2500*1200*1600	3000*1300*1800	3000*1400*1900	3200*1500*2000	3400*1500*2000
Net Weight kg	800	2000	2500	3000kg	3500	3800
Production	45	45	45	45	45	45
Motor power	26.25KW	41.25KW	52.5KW	82.5KW	100.5KW	112.5KW
Starting	Battery	Battery	Battery	Battery	Battery	Battery
Tank capacity	150L	200L	200L	300L	400L	500L
Consumption	8.1L/H	12L/H	16.2L/H	21L/H	33L/H	
Pump type	Self-priming	Self-priming	Self-priming	Self-priming	Self-priming	Self-priming
In/out mm	150	200	250	300	400	500
Rated capacity	252m ³ /h	504m ³ /h	792m ³ /h	1080m ³ /h	1800m ³ /h	3600m ³ /h
Rated Head m	10	10	11	10	8	8
Rated speed	1500RPM	1500RPM	1500RPM	1000RPM	600RPM	600RPM

Particle size	25mm	45mm	60mm	75mm	80mm	100mm
Vacuum pump	SAP-1	SAP-1	SAP-1	SAP-1	SAP-2	SAP-2
Displacement	700 l/m	700 l/m	700 l/m	700 l/m	1000 l/m	1000 l/m
Out diam	1"	1"	1"	1"	1.5"	1.5"
Speed	400RPM	400RPM	400RPM	400RPM	400RPM	400RPM