



Mud Ash Heavy Duty Slurry Pump / Hydraulic Sewage Pumps With Iron Ore Volcanic

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: horizontal-slurrypump.com
- Certification: ISO
- Model Number: OEM
- Minimum Order Quantity: 1 set
- Price: based on quantity
- Packaging Details: wooden case
- Delivery Time: 15days
- Supply Ability: 200sets monthly



Product Specification

- Product Name: Iron Ore Volcanic Mud Ash Solid Slurry Pump
- More Application: Solid Pump,tailing Pumps
- Material: R27, Cr15Mo3
- MQQ: 1 Set
- Max Pump Head: Over 100m Head Pump
- COUNTRY: CHINA
- Highlight: **centrifugal sludge pump**

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Product Description

solid horizontal sludge transfer slurry pump, Iron Ore Volcanic Mud Ash Solid Slurry Pump

Simple overview

AH(R) series centrifugal horizontal heavy duty slurry pumps are designed for handling highly abrasive, high density slurries with good wear life. AHR pump can be used in: Pipeline transport, high velocity hydraulic transport, mineral processing, coal prep, cyclone feeds, aggregate processing, fine primary mill grinding, chemical slurry service, Tailings, secondary grinding, Industrial processing, pulp and paper, food processing, cracking operations, ash handling.

Drive types:

V belt drive,
gear reducer drive,
coupling drive,
frequency conversion drive devices


Application of slurry pump


Slurry pump can be widely used in mines, electric power, metallurgy, coal, environmental protection and other industries transport slurry containing abrasive solid particles. Such as metallurgical mill pulp conveying, hydraulic ash thermal power plants, coal washery coal slurry and heavy media delivery, dredging river, river dredging, etc. In the chemical industry, also can carry some corrosive slurry containing crystallization.

Performance table

MODEL	ALLOWABLE MAX. POWER (KW)	MATERIAL		CLEAN WATER PERFORMANCE						IMPELLER	
		LINE R	IMPELLER	Q Capacity		H Head (m)	Speed n(r/min)	Max. Eff. (%)	NPSH (m)	VANES NO.	IMPELLER DIA (mm)
				m ³ /h	L/s						
1.5/B-AH	15	M	M	12.6-28.8	3.5-8	6-68	1200-3800	40	2-4	5	152
		RU	RU	10.8-25.2	3-7	7-52	1400-3400	30		3	
1/1.5B-AH	15	M	M	16.2-34.2	4.5-9.5	25-92	1400-2200	20	2.5-5.5	5	330
2/1.5B-AH	15	M	M	32.4-72	9-20	6-58	1200-3200	45	3.5-8	5	184
		RU	RU	25.2-54	7-15	5.5-41	1000-2600	50	2.5-5	5	178
3/2C-AH	30	M	M	39.6-86.4	11-24	12-64	1300-2700	55	4-6	5	214
		RU	RU	36-75.6	10-21	13-46	1300-2300	60	2-4	5	213
3/2D-HH	60	M	M	68.4-136.8	19-38	25-87	850-1400	47	3-7.5	5	457
4/3C-AH	30	M	M	86.4-198	24-55	9-52	1000-2200	71	4-6	5	245
		RU	RU	79.2-180	22-50	5-34.5	800-1800	59	3-5		
4/3E-HH	120	M	M	126-252	35-70	12-97	600-1400	50	2-5	5	508
6/D-AH	60	M	M	162-360	40-100	12-56	800-1550	65	5-8	5	365
		RU	RU	144-324	40-90	12-45	800-1350	65	3-5	5	365
6/4S-HH	560	M	M	324-720	90-200	30-118	600-1000	64	3-8	5	711
6S-HH	560	M	M	468-1008	130-280	20-94	500-1000	65	4-12	5	711
		RU	RU	360-828	100-230	10-61	500-1140	72	2-9	5	510
8/6E-AH	300	M	M	666-1440	185-400	14-60	600-1100	73	4-10	5	549
		RU	RU	324-720	90-200	7-49	400-1000	65	5-10	5	510
10/8E-M	120	M	M	612-1368	170-380	11-61	400-850	71	4-10	5	686
		RU	RU	540-1118	150-330	12-50	400-750	75	4-12		
12/10S T-AH	560	M	M	936-1980	260-550	7-68	300-800	82	6	5	762
		RU	RU	720-1620	200-450	7-45	300-650	80	2.5-7.5		
14/12S T-AH	560	M	M	1260-2772	350-770	13-63	300-600	77	3-8	5	965
		RU	RU	1152-2520	320-700	13-44	300-500	79	3-10		
16/14T U-AH	1200	M	M	1368-3060	380-850	11-63	250-550	79	4-10	5	1067
20/18T U-AH	1200	M	M	2520-5400	700-1500	13-57	200-400	85	5-10	5	1370

 **ROMAN Beijing Silk Road Enterprise Management Services Co.,LTD**

 0086-17773109286

 jeffreyth@slurrypump.com

 horizontal-slurrypump.com

Floor 5, 2nd Building, Zhonglu Industrial Zone, Shenzhen City, Guangdong Province China (Mainland)