RECIPROCATING PUMP

DZ-5000 Big Capacity marine motorized plunger type oily water delivery pump

ISO9001 Supplier

Class Certificate

Export Supply

DZ-5000 Big Capacity marine motorized plunger type oily water delivery pump DZ-5000 marine motorized plunger type oily water delivery pump is a single cylinder single-action horizontal reciprocating motorized p...



Key Highlights

Category	Reciprocating Pump
Standard	DIN
Weight / Size	Item Type Unit DZ-100 DZ-250 DZ-500 DZ-1000 DZ-2000 DZ-3000 DZ-4000 DZ-5...
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	Reciprocating Pump	**Model / SKU**	DZ-5000-Big-Capacity-marine-motorized-plunger-type-oily-water-delivery-pump
Standard	DIN	**Weight / Size**	Item Type Unit DZ-100 DZ-250 DZ-500 DZ-1000 DZ-2000 DZ-3000 DZ-4000 DZ-5000 Head Mpa 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 Delivery capacity m³/h 0.1 0.25 0.5 1 2 3 4 5 Suction lift m 6 6 6 6 6 6 6 6 Reciprocating times min 50 56 50 50 70 70 60 70 Stroke mm 28 42 64 64 80 90 120 120 Cylinder diameter mm 40 50 60 85 90 105 115 115 Suction and discharge diameter mm 20 25 25 40 40 50 65 65 Motor Power KW 0.12 0.18 0.25 0.37 0.75 1.1 1.5 1.5 Voltage V/HZ A.c380/50 A.c380/50 A.c380/50 A.c380/50 A.c380/50 A.c380/50 A.c380/50 A.c380/50 Speed r/min 1400 1400 1400 1400 1400 1400 1400 1400 YS-H6314 YS-H6324 YS-H7114 YS-H7124 YS-H8024 Y90S-4-H Y90L-4-H Y90L-4-H Pump weight kg 15 27 27 37 47 110 140 140 Outline dimensions Length mm 293 345 405 452 467 710 800 800 Width mm 190 230 275 265 340 390 420 420 Height mm 316 360 420 435 490 490 520 520
Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS	**Warranty**	12 Months unless specified otherwise
Origin	China		

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DZ-5000 Big Capacity marine motorized plunger type oily water delivery pump

DZ-5000 marine motorized plunger type oily water delivery pump is a single cylinder single-action horizontal reciprocating motorized plunger-type pump manufactured according to the technical standard CB/T3160-92.

Testing by the Chinese classification societies has made an inspection of it to find that all the performances and index meet the requirements of the national ship building code. The model of the product has been approved.

Techincal data:

Item		Type Unit	DZ-100	DZ-250	DZ-500	DZ-1000	DZ-2000	DZ-3000	DZ-4000	DZ-5000
Head		Mpa	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
Delivery capacity		m³/h	0.1	0.25	0.5	1	2	3	4	5
Suction lift		m	6	6	6	6	6	6	6	6
Reciprocating times		min	50	56	50	50	70	70	60	70
Stroke		mm	28	42	64	64	80	90	120	120
Cylinder diameter		mm	40	50	60	85	90	105	115	115
Suction and discharge diameter		mm	20	25	25	40	40	50	65	65
Motor	Power	KW	0.12	0.18	0.25	0.37	0.75	1.1	1.5	1.5
	Voltage	V/HZ	A.c380/50	A.c380/50	A.c380/50	A.c380/50	A.c380/50	A.c380/50	A.c380/50	A.c380/50
	Speed	r/min	1400	1400	1400	1400	1400	1400	1400	1400
	YS-H6314	YS-H6324	YS-H7114	YS-H7124	YS-H8024	Y90S-4-H	Y90L-4-H	Y90L-4-H		
Pump weight		kg	15	27	27	37	47	110	140	140
Outline dimensions	Length	mm	293	345	405	452	467	710	800	800
	Width	mm	190	230	275	265	340	390	420	420
	Height	mm	316	360	420	435	490	490	520	520



