

Jinbo Marine

Marine & Offshore Equipment Datasheet

PRODUCT DATASHEET

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 data:

Item	Type	DZ-100	DZ-250	DZ-500	DZ-1000	DZ-2000	DZ-3000	DZ-4000	DZ-5000	
	Unit									
Head	Mpa	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	
Delivery capacity	m ³ /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

