RECIPROCATING PUMP

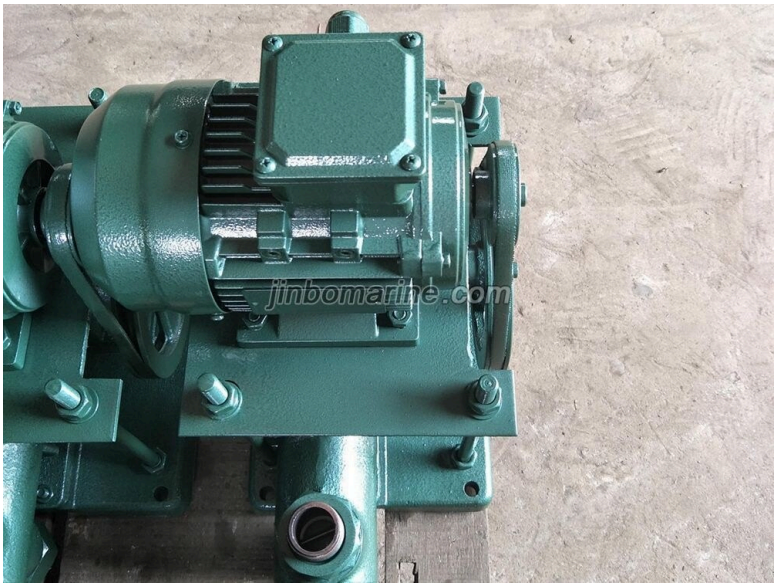
CDZ-250 Marine Electrical Plunger Pump

ISO9001 Supplier

Class Certificate

Export Supply

Purpose: The working medium of this electric reciprocating pump can be sea water, fresh water, oily sewage, etc. It can be used to pump oily sewage, bilge water, sea water, fresh water and other liquids that do not...



Key Highlights

Category	Reciprocating Pump
Standard	EN
Weight / Size	Unit CDZ-50 CDZ-100 CDZ-250 CDZ-500 CDZ-1000 CDZ-2000 CDZ-3000 CDZ-4000 ...
Certificate	CCS

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

Technical Specifications			
Category	Reciprocating Pump	**Model / SKU**	CDZ-250-Marine-Electrical-Plunger-Pump
Standard	EN	**Weight / Size**	Unit CDZ-50 CDZ-100 CDZ-250 CDZ-500 CDZ-1000 CDZ-2000 CDZ-3000 CDZ-4000 CDZ-5000 CDZ-10000 Head Mpa 0.20 0.20 0.29 0.29 0.29 0.29 0.29 0.29 0.29 0.29 Capacity M3/h 0.05 0.1 0.25 0.5 1 2 3 4 5 10 Suction head m 6 6 6 6 6 6 6 6 6 6 Reciprocating times min1 66 66 60 50 50 68 43 55 68 68 stroke mm 17 30 40 64 64 80 90 90 90 120 Pump cylinder diameter mm 38 38 50 60 85 90 100 100 100 118 Suction and discharge diameter mm 15 15 23 23 40 40 60 60 60 80 Motor Power kw 0.18 0.25 0.25 0.37 0.55 0.75 1.1 1.5 2.2 3 Voltage/power V/HZ r/min AC380/50 1400 AC380/50 1400 AC380/50 1400 AC380/50 1400 AC380/50 1400 AC380/50 uoo AC380/50 1400 AC380/50 1400 AC380/50 1400 AC380/50 1400 AC380/50 1400 Model YS-H 6324 YS-H 7114 YS-H 7114 YS-H 7124 YS-H 8014 YS-H 8024 YS-H 90S4 YS-H 90L4 YS-H lOOLi-4 YS-H 100L-4 Pump Wight kg 15 15 25 30 40 50 140 140 140 230 Size L mm 305 305 345 420 450 470 860 860 860 1030 W mm 240 240 250 265 285 305 420 420 420 375 H mm 300 300 368 395 400 510 585 585 585 700
Certificate	CCS	**Warranty**	12 Months unless specified otherwise
Origin	China		

CONTENTS

- Purpose:
- Features:

Purpose:

The working medium of this electric reciprocating pump can be sea water, fresh water, oily sewage, etc. It can be used to pump oily sewage, bilge water, sea water, fresh water and other liquids that do not contain hard particles or fibers and whose temperature is not higher than 85℃.

Features:

1. This pump does not produce mechanical floatation

2. This pump is small in volume, compact in structure and small in floor area;

3. It is convenient for installation and operation, maintenance and repair.

Data Sheet:

No.		Unit	CDZ-50	CDZ-100	CDZ-250	CDZ-500	CDZ-1000	CDZ-2000	CDZ-3000	CDZ-4000	CDZ-5000	CDZ-10000
Head		Mpa	0.20	0.20	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29
Capacity		M3/h	0.05	0.1	0.25	0.5	1	2	3	4	5	10
Suction head		m	6	6	6	6	6	6	6	6	6	6
Reciprocating times		min1	66	66	60	50	50	68	43	55	68	68
stroke		mm	17	30	40	64	64	80	90	90	90	120
Pump cylinder diameter		mm	38	38	50	60	85	90	100	100	100	118
Suction and discharge diameter		mm	15	15	23	23	40	40	60	60	60	80
Motor	Power	kw	0.18	0.25	0.25	0.37	0.55	0.75	1.1	1.5	2.2	3
	Voltage /power	V/HZ r/min	AC380/ 50 1400	AC380/ 50 1400	AC380/ 50 1400	AC380/ 50 1400	AC380/ 50 uoo	AC380/ 50 1400	AC380/ 50 1400	AC380/ 50 1400	AC380/ 50 1400	AC380/ 50 1400
	Model		YS-H 6324	YS-H 7114	YS-H 7114	YS-H 7124	YS-H 8014	YS-H 8024	YS-H 90S4	YS-H 90L4	YS-H lOOLi-4	YS-H 100L-4
Pump Wight		kg	15	15	25	30	40	50	140	140	140	230
Size	L	mm	305	305	345	420	450	470	860	860	860	1030
	W	mm	240	240	250	265	285	305	420	420	420	375
	H	mm	300	300	368	395	400	510	585	585	585	700