

SEWAGE PUMP

CZW Series Marine Self-priming Non-blocking Crushing Pump

CZW Series Marine Self-priming Non-blocking Crushing Pump General description CWZ series marine self priming non-blocking drainage pump, a self priming and non-blocking drainage in one with outer recirculat...

ISO9001 Supplier

Class Certificate

Export Supply



Key Highlights

Category	Sewage Pump
Standard	EN
Material	Cast iron pump cast, Bronze impeller, Stainless steel pump shaft
Weight / Size	Model explanation CZW 50-15-30 CZW-Marine self priming drainage pump 50-...
Certificate	CCS

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

Technical Specifications

Category	Sewage Pump	Model / SKU	CZW-Series-Marine-Self-priming-Non-blocking-Crushing-Pump
Standard	EN	Material	Cast iron pump cast, Bronze impeller, Stainless steel pump shaft

Weight / Size	Model explanation CZW 50-15-30 CZW-Marine self priming drainage pump 50-inlet diameter 50mm 15- Flow rate 15m3/h 30-Head30m Structural Specification Performance Parameter Type 50hz/2900rpm 60hz/3500 50/60hz CZW Motor power Capacity Head Weight Motor power Capacity Head Efficiency (NPSH)r Suc'head suc'time inlet/outlet diam kw m3/h m kg kw m3/h m % m m min/5m mm 25-8-15 2.2 8 15 100 3 9.6 21.6 45 2 5.5 3 25 32-5-20 2.2 5 20 100 3 6 28.8 45 2.5 5.5 3 32 32-10-20 2.2 10 20 100 3 12 28.8 45 2.5 5.5 3 32 32-9-30 3 9 30 120 4 10.8 43.2 48 2.5 5.5 3 32 40-10- 20 2.2 10 20 100 3 12 28.8 45 2.5 5.5 3 40/32 40-20-15 2.2 20 15 100 3 24 21.6 45 2.5 5.5 3 40/32 40-15-30 3 15 30 120 4 18 43.2 48 2.5 5.5 3 40/32 50-10-20 2.2 10 20 100 3 12 28.8 45 2.5 5.5 3 50/40 50-20-12 2.2 20 12 100 3 24 17.3 45 2.5 5.5 3 50/40 50-15-30 3 15 30 120 5.5 18 43.2 48 2.5 5.5 3 50/40 50-20-35 5.5 20 35 150 7.5 24 50.4 48 2.5 5.5 3 50/40 65-25- 30 5.5 25 30 200 11 30 43.2 50 3 5.5 3 65 65-25-40 7.5 25 40 200 15 30 57.6 50 3 5.5 2 65 80-65-25 11 65 25 240 18.5 78 36 52 3 5.5 2 80 80-25-40 7.5 25 40 200 15 30 57.6 50 3 5.5 2 80 80-65-25 11 65 25 240 18.5 78 36 52 3 5.5 2 80 80-80-35 15 80 35 285 22 96 50.4 45 3 5.5 3 80 Type 50hz/1450rpm 60hz/1800 50/60hz CZW Motor power Capacity Head Weight Motor power Capacity Head Efficiency (NPSH)r Suc'head suc'time inlet/outlet diam kw m3/h m kg kw m3/h m % m m min/5m mm 65-30-18 4 30 18 200 5.5 36 25.9 45 2.5 5.5 3 65 65-40-25 7.5 40 25 200 11 48 36 50 3 5.5 2 65 80-40-16 4 40 16 240 5.5 48 23 50 3 5 3 80 80-40-25 7.5 40 25 200 11 48 36 50 3 5.5 2 80 80-80-35 15 80 354 450 22 96 50.4 50 3 5.5 2 80 80-50-60 22 50 60 340 37 60	Certificate	CCS
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Warranty	12 Months unless specified otherwise	Origin	China

CONTENTS	■ CZW Series Marine Self-priming Non-blocking Crushing Pump	■ General description
	■ Model explanation	■ Structural Specification
	■ Performance Parameter	

CZW Series Marine Self-priming Non-blocking Crushing Pump

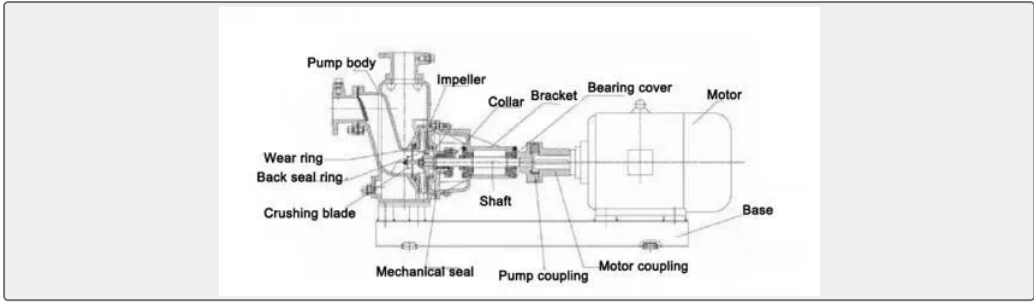
General description

CWZ series marine self priming non-blocking drainage pump, a self priming and non-blocking drainage in one with outer recirculation and through the pump body,impeller's unique design can be like a common self-priming pumps that do not need to install the valve and irrigation watter, and the suction containing large particles of solid and long fiber impurity in liquid, and can be widely applied to the bilge drain, the ship drainage treatment, municipal drainage project, farming,light industry ,paper making,river textile,food,chemical,electrical,fiber,pulp and mixed suspension and other chemical medium in the most ideal impurity pump. It has the advantages of simple structure,good self priming performance,drainage capacity high efficiency and energy saving,convenient repair and maintenance characteristics,the drainage pump series products is the national initiative.

Model explanation

- CZW 50-15-30
- CZW-Marine self priming drainage pump
- 50-inlet diameter 50mm
- 15-Flow rate 15m3/h
- 30-Head30m

Structural Specification



Performance Parameter

Type	50hz/2900rpm				60hz/3500			50/60hz				
CZW	Motor power	Capacity	Head	Weight	Motor power	Capacity	Head	Efficiency	(NPSH)r	Suction head	Discharge	Inlet/outlet diam
kw	m3/h	m	kg	kg	m3/h	m	%	m	m	min/5m	mm	
25-8-15	2.2	8	15	100	3	9.6	21.6	45	2	5.5	3	25
32-5-20	2.2	5	20	100	3	6	28.8	45	2.5	5.5	3	32
32-10-20	2.2	10	20	100	3	12	28.8	45	2.5	5.5	3	32
32-9-30	3	9	30	120	4	10.8	43.2	48	2.5	5.5	3	32
40-10-20	2.2	10	20	100	3	12	28.8	45	2.5	5.5	3	40/32
40-20-15	2.2	20	15	100	3	24	21.6	45	2.5	5.5	3	40/32
40-15-30	3	15	30	120	4	18	43.2	48	2.5	5.5	3	40/32
50-10-20	2.2	10	20	100	3	12	28.8	45	2.5	5.5	3	50/40
50-20-12	2.2	20	12	100	3	24	17.3	45	2.5	5.5	3	50/40
50-15-30	3	15	30	120	5.5	18	43.2	48	2.5	5.5	3	50/40
50-20-35	5.5	20	35	150	7.5	24	50.4	48	2.5	5.5	3	50/40
65-25-30	5.5	25	30	200	11	30	43.2	50	3	5.5	3	65
65-25-40	7.5	25	40	200	15	30	57.6	50	3	5.5	2	65

80-65-25	11	65	25	240	18.5	78	36	52	3	5.5	2	80
80-25-40	7.5	25	40	200	15	30	57.6	50	3	5.5	2	80
80-65-25	11	65	25	240	18.5	78	36	52	3	5.5	2	80
80-80-35	15	80	35	285	22	96	50.4	45	3	5.5	3	80
Type	50hz/1450rpm				60hz/1800			50/60hz				
CZW	Motor power	Capacity	Head	Weight	Motor power	Capacity	Head	Efficiency	(NPSH)r	Suc' head	suc'time	inlet/outlet diam
kw	m3/h	m	kg	kw	m3/h	m	%	m	m	min/5m	mm	
65-30-18	4	30	18	200	5.5	36	25.9	45	2.5	5.5	3	65
65-40-25	7.5	40	25	200	11	48	36	50	3	5.5	2	65
80-40-16	4	40	16	240	5.5	48	23	50	3	5	3	80
80-40-25	7.5	40	25	200	11	48	36	50	3	5.5	2	80
80-80-35	15	80	354	450	22	96	50.4	50	3	5.5	2	80
80-50-60	22	50	60	340	37	60	86.4	55	3	5	3	80
100-100-15	7.5	100	15	300	15	120	21.6	50	4	5.5	3	100
100-80-20	7.5	80	20	300	15	96	28.8	53	4	5.5	3	100
100-100-20	11	100	20	340	18.5	120	28.8	53	4	5.5	3	100
100-100-30	22	100	30	510	37	120	43.2	53	4	5.5	2	100
125-120-20	15	120	20	500	22	144	28.8	55	4.5	5.5	2	125
150-180-14	15	180	14	500	22	216	20.1	60	5	5.5	3.5	150
150-180-20	22	180	20	570	37	216	28.8	60	5	5	3	125
150-180-30	27	180	30	680	55	216	43.2	65	5	5	3	150
150-180-38	55	180	38	800	90	216	54.7	45	5	6	3.5	150
200-280-14	22	280	14	700	37	336	20.1	65	5	5	3	200

200-280-28	55	280	28	940	90	336	40. 3	55	4.8	5.2	3	200
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