



PADDLE WHEEL AERATOR

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ISO 9001 CERTIFIED







Model: CT-PW122 (1HP)



Model: CT-PW222 (2HP)



" CHENTA" GEAR REDUCER— HEART OF PADDLE WHEEL

- All Brand New bearings and ISO 9001 certified.
- 2.Superior material—ALBC3 wheel gear and S45C Carbon Steel worm shaft.
- 3. Threads of worm shaft with heat-treatment, provide high efficiency and longer life.
- 4. Strict quality control & inspection.





ELECTRIC MOTOR

- High quality and all meet CNS National Standard and ISO certified.
- 2. Special design for paddle wheel.
- 3. Power saving and high efficiency.
- 4. Fan cover and T-box are made of stainless steel.

STAINLESS STEEL FRAME

- 1.All SUS 304 Stainless steel, rust-resistance.
- 2.Strong and longer life.
- 3.All screws, nuts and washers are stainless steel.

STAINLESS STEEL TRANSMITTING SHAFT

- 1.Solid SUS 304 Stainless Steel, rust-resistance and longer life.
- 2. Working smoothly and provides high efficiency.



WATER-PROOF COVER

- 1.Made of High-density P.E.
- 2. Elegant appearance and Impact-resistance.
- 3. High wind and heat resistance.



[IMPELLER]

- 1.8-blades High-quality Nylon impeller.
- 2.Dischargeable blades can be replaced by individual blade.
- 3. Available for 6-blades stainless steel impeller.



ELECTRICAL AUTOMATIC FEEDER

FEATURES

- 1. Adopt vibrating type for feed sending.
- 2. Adjustable feeding way and scatter evenly.
- Special one-piece aluminum design for funnel and two outlets makes the feed sending smoother than the traditional separate design.
- 4. High efficient blower provides long jetting distance and wide jetting area.
- 5. Powerful centrifugal motor for strong wind blow.
- 6. Complete feeder body made of stainless steel which is weather-resistant and durable.
- 7. Time switch is available by option.



SPARE PARTS



Specifications

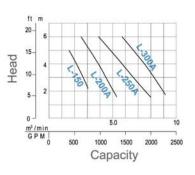
Model	Power	Phase	Blower	Max. Jetting Distance	Max. Jetting Area	Feed Load Capacity	Weight	Dimension (cm)	20Ft. Container Load
CT-AF050	0.5HP	1φ/3φ	7-1/2"	8M	10M ²	50KGS	27KGS	67 X 67 X 73	72 UNITS
CT-AF180	0.5HP	1⊅/3⊅	9"	14M	10M ²	180KGS	29KGS	83 X 83 X 98	42 UNITS



L TYPE: Large volume water pump

APPLICATIONS

- Aquaculture water pumping, drainage of large volume water.
- · Water supply of landscape.
- · Extraction of water from river and lakes.
- · Used for other large volume dewatering.
- · Flood control.





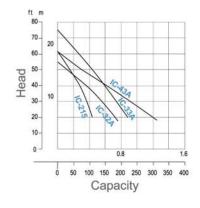
• PERFORMANCE SPEC.

****	Power Dis	Discharge Pho	Phase	Clark Mathead	Head	Capacity	Head	Capacity	Weight	Solid passage (mm)	Dimension (mm)		
Туре	HP(Kw)	Inch(mm)	φ	Start Method	m	m3/min(m3/hr)	feet	GPM	(kg)		Length	Width	Height
L-150	5(3.7)	6"(150)	3	Direct	4	2(120)	13	529	96	22		296	720
L-200A	7.5(5.5)	8"(200)	3	Direct	4	3.5(240)	13	926	122	22		340	923
L-250A	10(7.5)	10"(250)	3	Direct	4	5.5(330)	13	1455	164	22		380	1015
L-300A	15(11)	12"(300)	3	Direct	4.5	7(420)	15	1852	209	23		430	1077

CI TYPE: Using on ground or in water pump

APPLICATIONS

- · Aquaculture water supply and drainage.
- Water supply for agriculture irrigation, underground water pumping.
- · Landscape and horticulture irrigation.
- · Extraction of water from river and lake.





• PERFORMANCE SPEC.

Tuno	Power	Discharge	Phase	Start Method	Head	Capacity	Head	Capacity	Weight (kg)	Solid passage	Din	nension (mm)
Туре	HP(Kw)	Inch(mm)	φ	sidif ivielliod	m	m3/min(m3/hr)	feet	GPM	1φ/3φ	(mm)	Length	Width	Heigh
IC-215	1.5(1.1)	2*(50)	1 3	Capacitor Direct	13.5	0.2 (12)	44	53	30 / 26	3.5		210	496 437
IC-32A	2(1.5)	3"(80)	1 3	Capacitor Direct	9	0.5 (30)	30	132	44 / 39	8	252	238	496 437 616 536 616 536 616 536
IC-33A	3(2.2)	3"(80)	1 3	Capacitor Direct	12.5	0.5 (30)	41	132	46 / 41	8	252	238	616 536
IC-43A	3(2.2)	3" (80) 4"(100)	1 3	Capacitor Direct	10	0.7 (42)	33	185	47 / 42	11	262	238	616

TRASH-FISH PROCESSING EQUIPMENTS

FISH CHOPPER

Advantages

Can chop all kinds of fishes and the size of meat is adjustable by different mesh sizes.

Application

Chopping trash-fish for feeding fishes, shrimps and crabs.

Model	Outlet Dia.	H. P.	Frequency	Polarity
FC- 6	6"	7.5	50/60 Hz	4P
FC- 8	8"	15	50/60 Hz	4P
FC-10	10"	25	50/60 Hz	4P



AUTOMATIC FILLETING MACHINE

Advantages

- 1. Easy to operate, high efficiency and easy to maintain.
- 2. Evenly-cut fillets and convenient for feeding.

Application

Filleting trash-fish for feeding and are applicable to the cultivation of grouper, perch, shrimp, crab and frog.

Model	H. P.	Frequency	Polarity	Knifes	Quantity of Slicing
AF-1	5	50/60 Hz	4P	25	70 kg/minute
AF-2	5	50/60 Hz	4P	30	70 kg/minute



SUBMERSIBLE CABLE







Specifications

Dia. of Core	Outside D	Dia. of Cable	Weight	(kg/km)	Package (m/roll)	
m m2	3Cores	4Cores	3Cores	4Cores	rackage (minor)	
2.0	11.0	12.0	165	200	100 / 200 / 500 / 1000	
3.5	12.5	13.5	235	290	100 / 200 / 500 / 1000	
5.5	14.5	16.0	335	420	100 / 200 / 500 / 1000	

MAGNETIC SWITCH WITH BOX & BUTTONS







Model No.		MS-P11PB		MS-P	12PB	MS-P16PB	
Power		HP	Α	HP	Α	HP	Α
Single Phase	100~110V	0.75	12	0.75	12	1	16
	200~220V	1.5	12	1.5	12	2	16
Three Phase	200~220V	4	12	4	12	5	16
	380~440V	5.5	9	5.5	9	7.5	12
Magnet	ic Contactor	1a (1	NO)	1a 1b (1 N	IO, 1 NC)	1a 1b (1 N	IO, 1 NO







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