

SINCE : 1996



IS : 8472



CM/L-7600020908



No. 1 QUALITY



FUTURE FOR LIFE...



RPM. : 2880
Voltage : 230



RPM. : 2880
Voltage : 230

RDM : 2 HP: 0.5 K.W. : 0.37 Total Head : 27m

No.	Head In Mt.	Suction in Mt.	Total Head in Mt.	Flow Lt. per Hour	Curr. Amp.	Power Input (Wt.)
1	2	4	6	2100	1.90	391
2	12	4	16	1250	2.30	495
3	18	4	22	700	2.50	535

RDM : 3 HP: 0.75 K.W. : 0.56 Total Head : 35m

No.	Head In Mt.	Suction in Mt.	Total Head in Mt.	Flow Lt. per Hour	Curr. Amp.	Power Input (Wt.)
1	2	4	6	2650	2.50	550
2	12	4	16	1750	3.10	675
3	18	4	22	1250	3.25	740

RDM : 4 HP: 1 K.W. : 0.75 Total Head : 42m

No.	Head In Mt.	Suction in Mt.	Total Head in Mt.	Flow Lt. per Hour	Curr. Amp.	Power Input (Wt.)
1	2	4	6	3300	4.25	850
2	12	4	16	2500	4.90	990
3	22	4	26	1800	5.80	1210

RDM : 5 HP: 0.5 K.W. : 0.37 Total Head : 30m

No.	Head In Mt.	Suction in Mt.	Total Head in Mt.	Flow Lt. per Hour	Curr. Amp.	Power Input (Wt.)
1	2	4	6	2350	2.30	600
2	12	4	16	1600	3.10	690
3	18	4	22	950	3.75	840



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RDM : 6 (Taxmo) HP: 0.75 K.W. : 0.56 Total Head : 36m

No.	Head In Mt.	Suction in Mt.	Total Head in Mt.	Flow Lt. per Hour	Curr. Amp.	Power Input (Wt.)
1	2	4	6	2700	2.50	560
2	12	4	16	1850	3.10	690
3	18	4	22	1150	3.50	780

RDM : 7 (Taxmo) HP: 0.5 K.W. : 0.37 Total Head : 22m

No.	Head In Mt.	Suction in Mt.	Total Head in Mt.	Flow Lt. per Hour	Curr. Amp.	Power Input (Wt.)
1	2	2	4	3100	4.5	850
2	6	4	10	2350	4.80	980
3	10	4	14	1400	5.00	1100

RDM : 8 (Taxmo) HP: 0.5(E) K.W. : 0.37 Total Head : 20m

No.	Head In Mt.	Suction in Mt.	Total Head in Mt.	Flow Lt. per Hour	Curr. Amp.	Power Input (Wt.)
1	2	2	4	2800	4.60	980
2	6	4	10	2000	5.00	1100
3	10	4	14	1000	5.20	1160

RDM : 9 (Sharp) HP: 0.5 K.W. : 0.37 Total Head : 35m

No.	Head In Mt.	Suction in Mt.	Total Head in Mt.	Flow Lt. per Hour	Curr. Amp.	Power Input (Wt.)
1	2	4	6	2700	2.40	540
2	12	4	16	2100	2.90	650
3	18	4	22	1600	3.25	720

RDM : 10 (Sharp) HP: 1 K.W. : 0.75 Total Head : 40m

No.	Head In Mt.	Suction in Mt.	Total Head in Mt.	Flow Lt. per Hour	Curr. Amp.	Power Input (Wt.)
1	2	4	6	3000	2.75	610
2	12	4	16	1600	3.10	690
3	18	4	22	950	3.75	840



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RDM : 11 (Alu. Body) HP: 0.5 K.W. : 0.37 Total Head : 27m

No.	Head In Mt.	Suction in Mt.	Total Head in Mt.	Flow Lt. per Hour	Curr. Amp.	Power Input (Wt.)
1	2	4	6	2100	1.90	391
2	12	4	16	1250	2.30	495
3	18	4	22	700	2.50	535

RDM : 12 (Alu. Body) HP: 0.75 K.W. : 0.56 Total Head : 35m

No.	Head In Mt.	Suction in Mt.	Total Head in Mt.	Flow Lt. per Hour	Curr. Amp.	Power Input (Wt.)
1	2	4	6	2650	2.50	550
2	12	4	16	1750	3.10	675
3	18	4	22	1250	3.35	740

RDM : 13 (Alu. Body) HP: 1 K.W. : 0.75 Total Head : 42m

No.	Head In Mt.	Suction in Mt.	Total Head in Mt.	Flow Lt. per Hour	Curr. Amp.	Power Input (Wt.)
1	2	4	6	3350	4.25	850
2	12	4	16	2500	4.90	990
3	22	4	26	1850	5.80	1210

RDM : 14 (Alu. Body) HP: 0.5 K.W. : 0.37 Total Head : 30m

No.	Head In Mt.	Suction in Mt.	Total Head in Mt.	Flow Lt. per Hour	Curr. Amp.	Power Input (Wt.)
1	2	4	6	2100	2.70	600
2	12	4	16	1600	3.10	690
3	18	4	22	950	3.75	840

RDM : 15 (Texmo Alu.) HP: 0.75 K.W. : 0.56 Total Head : 36m

No.	Head In Mt.	Suction in Mt.	Total Head in Mt.	Flow Lt. per Hour	Curr. Amp.	Power Input (Wt.)
1	2	4	6	2700	2.80	620
2	12	4	16	1800	3.40	760
3	18	4	22	1100	3.90	870



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RDM : 16 (Plain Body) HP: 0.5 K.W.: 0.37 Total Head : 27m

No.	Head In Mt.	Suction in Mt.	Total Head in Mt.	Flow Lt. per Hour	Curr. Amp.	Power Input (Wt.)
1	2	4	6	2100	1.90	391
2	12	4	16	1250	2.30	495
3	18	4	22	700	2.50	535



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RDM : 17 HP: 0.5 K.W.: 0.37 Total Head : 22m

No.	Head In Mt.	Suction in Mt.	Total Head in Mt.	Flow Lt. per Hour	Curr. Amp.	Power Input (Wt.)
1	2	4	6	1900	2.00	480
2	12	4	16	1100	2.40	530
3	16	4	20	600	2.65	570

RDM : 18 HP: 0.75 K.W.: 0.56 Total Head : 30m

No.	Head In Mt.	Suction in Mt.	Total Head in Mt.	Flow Lt. per Hour	Curr. Amp.	Power Input (Wt.)
1	2	4	6	2200	2.85	510
2	12	4	16	1500	3.10	660
3	16	4	20	1000	3.40	730

DELUX MODEL



H.P.: 0.5

Volt : 230

Capacity : 25 to 30 Ltr.

Total Height : 28"

Center Length : 11"

RPM. : 1440

Stater Length : 40mm.

Winding : Copper Wire

Weight : 17 Kg.



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RDM : 23 / 24



RDM : 21 (Jambo Delux) HP: 0.5 K.W.: 0.37 Total Head : 30m

No.	Head In Mt.	Suction in Mt.	Total Head in Mt.	Flow Lt. per Hour	Curr. Amp.	Power Input (Wt.)
1	2	4	6	2200	1.90	391
2	12	4	16	1450	2.30	495
3	18	4	22	850	2.60	550

RDM : 22 (Jambo Delux) HP: 0.75 K.W.: 0.37 Total Head : 40m

No.	Head In Mt.	Suction in Mt.	Total Head in Mt.	Flow Lt. per Hour	Curr. Amp.	Power Input (Wt.)
1	2	4	6	2800	2.60	570
2	12	4	16	1850	3.10	675
3	18	4	22	1300	3.25	740

RDM : 23 HP: 0.5 K.W.: 0.37 Total Head : 40m

No.	Head In Mt.	Suction in Mt.	Total Head in Mt.	Flow Lt. per Hour	Curr. Amp.	Power Input (Wt.)
1	2	4	6	1900	2.10	530
2	12	4	16	1100	2.65	585
3	16	4	20	600	2.90	630

RDM : 24 (Jambo Delux) HP: 0.5 K.W.: 0.37 Total Head : 40m

No.	Head In Mt.	Suction in Mt.	Total Head in Mt.	Flow Lt. per Hour	Curr. Amp.	Power Input (Wt.)
1	2	4	6	2200	3.00	560
2	12	4	16	1500	3.40	660
3	18	4	22	1000	3.75	805

MIDIUM JUMB



H.P.: 0.5

Volt : 230

Capacity : 35 to 45 Ltr.

Total Height : 35"

Center Length : 14"

RPM. : 1440

Stater Length : 40mm.

Winding : Copper Wire

Weight : 20 Kg.

BASIC DETAIL FOR PUMP

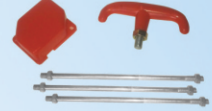
Lock	: Stainless Steel	Auto Switch	: T.O.P.
Key	: Stainless Steel	Capacitors	: Standard Company
Casting	: C.I. / Aluminum Body	Stamping	: CRNGO / High Quality
Bearing	: ISI Company	Impeller	: Stainless Steel / Brass
Pump Shaft	: Stainless Steel	Copper Wire	: ISI Company



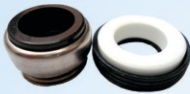
CASTING BODY



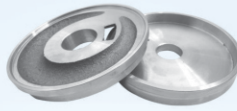
ALUMINUM BODY



PUMP PARTS



MECHANICAL SEAL



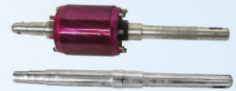
IMPELLER SET



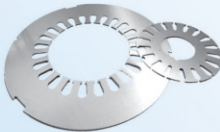
CAPACITORS



COPPER WIRE



S.S. SHAFT



STAMPING



IMPELLER

Usage Of Pumps....



NILKANTH
ELECTRICALS

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We Support:

