

SINGLE PHASE JET PUMPSET



The Best Pumps



IS: 12225



CM/L : 6428270



Dynamic Balanced
Rotor & Impeller

Performance Chart For Jet Pumpsets

MODEL	HP	PIPE SIZE (In MM)	SUCTION FEET	DELIVERY FEET	PRESENT AMPS	DISCHARGE (IPM)	SUCTION FEET	DELIVERY FEET	PRESENT AMPS	DISCHARGE LPM	SUCTION FEET	DELIVERY FEET	PRESENT AMPS	DISCHARGE LPM	SUCTION FEET	DELIVERY FEET	PRESENT AMPS	DISCHARGE LPM	SUCTION FEET	DELIVERY FEET	PRESENT AMPS	DISCHARGE LPM
KJ - 01	0.5	32x25x25	32	32	3.4	34	40	42	3.3	30	48	48	3.3	25	-	-	-	-	-	-	-	-
KJ - 02	1.0	40x32x25	32	32	6.0	60	40	42	5.9	52	55	45	5.8	58	58	60	5.8	53	-	-	-	-
KJ - 03	1.0	32x25x25	35	35	6.2	50	44	44	6.9	45	58	68	6.0	58	66	70	5.9	41	72	60	5.8	38
KJ - 04	1.5	40x32x25	60	60	8.9	60	80	80	8.8	51	95	95	8.8	45	110	110	8.7	35	120	120	8.7	28
KJ - 05	1.5	32x25x25	60	60	9.0	62	80	80	9.0	55	95	95	8.9	48	110	110	8.9	37	120	120	8.8	30

- ➔ High quality electric grade copper wire.
- ➔ Stainless steel shaft.
- ➔ Gunmetal - Impeller (Brass) with Dynamic Balanced.
- ➔ High Temperature 19mm Mechanical Water Seal.
- ➔ 6204 & 6304 High Quality Bearing.
- ➔ Working Voltage 160V to 240V.
- ➔ Fitted with thermal overload protector for addition protection.

CAPACITORS USED

Model	Capacitor
KJ - 01	- 15 mfd
KJ - 02	- 25 mfd
KJ - 03	- 25 mfd
KJ - 04	- 40 mfd
KJ - 05	- 40 mfd

Caution : Use only high quality wires for wiring purpose, 1.5 Sq.mm Wire upto 10 mtrs and the above use 2.5 Sq.mm wire