



C.R.I. PUMPS

TECHNICAL SPECIFICATIONS

MODEL NAME	DINO JS
Power range	0.37 kW - 0.75 kW (0.5HP -1 HP)
Version	Single Phase, 220-240V ,50 Hz, AC Supply
Speed in RPM	2880
Maximum Total Head	43 Mtr
Maximum Flow Rate	3000 LPH
Degree of Protection	IP54
Class of Insulation	B
Type of Duty	
Maximum Suction Lift	9 Mtr
Method of Starting	Permanent Split Capacitor (PSC)
Nominal Pumpset Size	25 x 25 mm

SALIENT FEATURES

- DINO JS**
- 30ft suction lifting capacity
 - Specially designed for shallow well application
 - Compact design occupies less space

APPLICATIONS

- Domestic
- Small garden
- Car Washing
- Pressure boosting
- Civil applications
- Small Farms

CENTRIFUGAL JET SELFPRIMING PUMPSETS

2880 RPM At Rated Voltage - Single Phase - 220 - 240volts , 50Hz, A.C. Supply

Model	kW	HP	Suction x Delivery in mm	m ³ /hr lph	0	0.6	0.8	1	1.4	1.8	2.2	2.6	3
					0	600	800	1000	1400	1800	2200	2600	3000
DINO JS50	0.37	0.5	25 x 25	Head in Metres	39	35.4	33.8	32.5	29.7	26.8	24.1	20.3	
DINO JS100	0.75	1	25 x 25	Head in Metres	42.7	38.3	37	35.9	33.1	30	27.2	22.7	16

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