

Deep Well Jet Pumps Specifications

Range of performance:

Flow Rate : Upto 1500 LPH

Head Range : Upto 80m

Construction Characteristics:

Pump body : Fe 200 Cast Iron

Motor body : MS Sheet Metal

Impeller : Cast Iron (Anti Corrosive Coating)

Shaft : SS 410 / EN 8 (Optional)

Motor : Single phase 230V – 50 Hz CSR, Ventilated motor with Thermal Overload Protection

Insulation : Class B

Bearing : 6203/4 ZZ Nisiki

Stamping : CRCA - LC Steel / CRNO (M47)

Winding : "RR SHRAMIK" Enamelled copper wire winding

Special Features:

- Wide Band Voltage operation
- Low Voltage Compatible
- Cost efficient Sheet Metal Body Motor
- Competent to leading brands
- Packer and Twin Type

**PERFORMANCE CHART FOR CENTRIFUGAL JET MONOBLOCK PUMPSET
SINGLE PHASE, CSR TYPE, Suitable for 180 - 240 Volts, 50Hz AC Supply,
Confirm to IS : 12225**

MODEL	HP	PIPE SIZE IN MM	TOTAL HEAD IN METERS									
			30	35	40	50	55	60	70	75	80	85
YJP 405	1.0	32x25x25			1150	980	800	650	480	320		
YJP 405 HH	1.0	32x25x25				1100	950	650	570	500	400	300
YJP 405 P	1.0	32x25x25	1400	1300	860	350						