

# DIAMOND<sup>®</sup>

*Built with Precision*

IS : 996  
IS : 8034  
IS : 8472



CM/L- 8780601  
CM/L- 8798822  
CM/L- 8933697



| Monoblock Pumps | Domestic Pumps | Shallow Well Pumps | Electric Motors | Submersible Pumps |



*South Delhi - B - Cat ID # 31241*

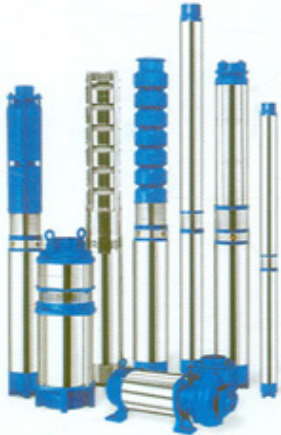
# DIAMOND<sup>®</sup>

PUMPS & MOTORS

IS : 8034



CM/L- 8798822



## SUBMERSIBLE PUMPS:

### Salient features:

Easy assembling & dismantling  
Less power consumption  
Proven & Reliable Design  
High pumping efficiency  
Corrosion & abrasion resistant parts  
Higher Discharge

### Applications:

Community Water Supply  
Housing complexes & bungalows  
Gardens, farms & nurseries  
Water circulation systems  
Industries & Power Plants  
Booster Application

**Power Range:**

**Supply:**

**Speed:**

**Discharge Range:**

**Total Head Range:**

**Pipe Size:**

**(Single Phase)**

0.5 HP to 3.0 HP

240 V, 50 Hz

2800 rpm

16 LPM to 400 LPM

6 M to 250 M

32 mm, 38 mm, 50 mm

**(Three Phase)**

1.0 HP to 7.5 HP

415 V, 50 Hz

2800 rpm

16 LPM to 400 LPM

6 M to 250 M

32 mm, 38 mm, 50 mm



## ELECTRIC MOTORS:

### Salient features:

Noise free operation  
Modular construction  
Better Efficiency  
Highly durable  
Trouble free service  
High reliability

### Applications:

Compressors  
Material Handling Equipment  
Diamond Cutting & Conveyors  
Pumps & Blowers  
Flour Mills  
Industrial machines



**Power Range:**

**Supply:**

**Speed:**

**Insulation:**

**Mounting:**

**(Single Phase)**

0.5 HP to 5.0 HP

240 V, 50 Hz

1400 rpm

A/B

Foot Mounted

**(Three Phase)**

1.0 HP to 15.0 HP

415 V, 50 Hz

1400 rpm

A/B/F

Foot Mounted

Manufactured By:

**JAGGI INDUSTRIES**

B-62, Mayapuri Industrial Area, Phase-II,

New Delhi-110064 (India)

E-mail : jaggiindustries@gmail.com

Website : www.jaggiindustries.com

Dealer / Distributor





# DIAMOND<sup>®</sup>

PUMPS & MOTORS

## COMPANY PROFILE:

JAGGI INDUSTRIES is quality oriented organization & is setting high standards in the production of Monoblock Pumps, Submersible Pumps and Electric Motors. The company is always committed to maintain an effective quality management system through the active involvement of all our experienced & qualified engineers, technicians & dedicated workers. Our vision has always been to manufacture products that are in complete accord with the prevailing technological trends. We manufacture complete range of products that have extensive use in agricultural, commercial and various industrial sectors.

## OUR PRODUCTS:

- ❖ Self Priming Monoblock Pumps
- ❖ Centrifugal Pumps
- ❖ Shallow Well Pumps
- ❖ Domestic Pumps
- ❖ Submersible Pumps
- ❖ Electric Motors

## SELF PRIMING MONOBLOCK PUMPS:

### *Salient features:*

*Good self priming capacity  
Dynamically balanced rotor  
High Quality Mechanical seal  
High operating efficiency  
Optimal design  
Light weight & compact*

### *Applications:*

*Drinking Water Supply  
Curing at construction sites  
Lawn sprinklers  
Overhead tanks  
High rise Buildings  
Hotels & Apartment*





# DIAMOND®

## PUMPS & MOTORS



Crystal  
1.0 H.P.



Activa  
1.1 H.P.

IS : 8472



CM/L- 8780601



Shallow Well  
Pump



Magic Suction  
1.0 H.P.



Speedy Suction  
1.0 H.P.

### PERFORMANCE TABLE:

MODEL:	kW/HP	Capacitor (mfd)	Rated Supply (Single Phase)	Total Head in Meters									
				6	12	18	24	30	36	42	48		
Little Master	0.37/0.5	10	240 V, 50 Hz	2000	1560	1120	750	450	-	-	-	-	-
Magic Flow	0.37/0.5	10	240 V, 50 Hz	2250	1800	1290	900	570	-	-	-	-	-
Elite	0.37/0.5	10	240 V, 50 Hz	2570	2250	1630	1200	730	190	-	-	-	-
Extra Flow	0.75/1.0	15	240 V, 50 Hz	2770	2400	1800	1290	840	380	-	-	-	-
Activa	0.82/1.1	20	240 V, 50 Hz	3270	3100	2570	2120	1710	1330	950	560	-	-
Crystal	0.75/1.0	25	240 V, 50 Hz	3420	3250	2740	2250	1830	1410	1050	640	-	-
Speedy Suction	0.75/1.0	25	240 V, 50 Hz	3000	2770	2400	2180	1890	1500	1090	710	-	-
Magic Suction	0.75/1.0	20	240 V, 50 Hz	2400	2120	1800	1500	1240	1000	690	-	-	-
Shallow Well- I	0.75/1.0	20	240 V, 50 Hz	2570	2570	2570	1800	1000	-	-	-	-	-
Shallow Well- II	1.12/1.5	25	240 V, 50 Hz	2770	2770	2770	2650	1800	780	-	-	-	-
Shallow Well- III	0.37/0.5	10	240 V, 50 Hz	1800	1640	800	-	-	-	-	-	-	-

NOTE: Due to continuous efforts in improvements, information furnished above is subject to change without notice.

