

## MINI SELFPRIMING MONOBLOCK PUMPSET

### LTK Series



#### SALIENT FEATURES

- High operating efficiency • Motor is designed with higher cooling effect to ensure the life • Easy to dismantle and repair • Noise-less operation.

Power range	0.75 kW & 1.1 kW (1HP & 1.5HP)
Max. total head	89 Metre
Max. flow rate	1.66 LPS (6 m³/hr)
Method of starting	Capacitor Start Capacitor Run (CSCR)
Max. starts per hour	10 Times
Delivery size	32 mm

## MINI SELFPRIMING MONOBLOCK PUMPSET

### SELFY | SELFY MAX Series

#### SALIENT FEATURES

- Good suction lift characteristics • Accurate function of centrifugal governor & switch ensures the longer life of the motor • Specially designed mesh is provided in pump to avoid foreign particles • Maximised stability by rigid construction • Maximised starting torque ensures trouble free operations • Maximised efficiency of 25% to 30%

	SELFY	SELFY MAX
Power range	0.37 kW & 0.75 kW (0.5HP & 1HP)	
Max. total head	55 Metre	80 Metre
Max. flow rate	64 LPM (3.82 m³/hr)	
Impeller type	8 Metre (slow speed) / 6 metre (high speed)   9 Metre (high speed screw type)	
Delivery size	25 x 25 mm	

\*Copper-coated winding are available in selective models.



## CENTRIFUGAL JET SELFPRIMING PUMPSET

### SHALO Series

#### SALIENT FEATURES

- 30 feet suction lifting capacity • Specially designed for shallow well applications • High operating efficiency resulting in lower power consumption • Inbuilt thermal overload protector • Specially coated pumps available for fertigation application.

Power range	0.37 kW & 0.75 kW (0.5HP & 1HP)
Maximum total head	47 Metre
Maximum flow rate	56.6 LPM (3.4 m³/hr)
Maximum suction lift	9 Metre
Method of starting	Permanent Split Capacitor (PSC)
Delivery size	25 x 25 mm

\*Copper-coated winding are available in selective models.



## Deepwell Centrifugal Jet Pumpset

### AJ / BP Series

#### SALIENT FEATURES

- Good suction lift characteristics • High operating efficiency resulting in lower power consumption • Inbuilt thermal over load protector.

Power range	0.37 kW - 1.5 kW (0.5HP - 2HP)
Maximum total head	92 Metre
Maximum flow rate	50 LPM (3 m³/hr)
Method of starting	Permanent Split Capacitor (PSC)
Delivery size	32 x 25 x 25 & 40 x 32 x 25 mm



## TINY PUMPS.. TIDY PERFORMANCE...



Double VPI Technology

F-Class Insulation

High Operating Efficiency

Wide Voltage Operation

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A&R / TINY LEAFLET / JUNE 25





### Vision, Mission and Values

To be the industry leader providing best-in-class fluid management solutions to individual and institutional customers and societies in our chosen markets.

We will achieve this through our dedicated efforts to enhance the welfare of all our stakeholders and by living by our values of **Commitment**, **Reliability** and **Innovation**.

### PROFILE

C.R.I. ranks high among the world's fastest-growing fluid management solution providers with a wide global presence. C.R.I. offers Pumps, Motors, IoT Drives & Controllers, Pipes, Wires & Cables, Solar Pumps and Controllers to meet the pumping needs of its wide customer base.



**60+** Years of Engineering Expertise



**120+** Countries have our strong global presence



**21+** Manufacturing units around the World



**30000+** Outlets to serve our Customers



**10000+** Products for various applications



**1500+** Service Centres to support our Customers



**8 Times** NEC Award Winner for Energy Savings



**22 Times** EEPC Award Winner for Export Excellence



**Fludyn Advanced Technology Centre** recognized by Ministry of Science & Technology, Govt. of India.

### MINI SELFPRIMING MONOBLOCK PUMPSET



GLAD | GLAD PRO | ELSA | ELSA PRO | MIKI | SHINE | ROYALE | ROYALE PRIDE | ROYALE PRO | ELSA MAX Series

#### SALIENT FEATURES

- Double VPI technology • F-Class insulation prevents from overheating • Quick suction lifting characteristics • Precise design ensures minimum noise level • In-built thermal overload protector.

Power range	0.37kW - 1.1kW (0.5HP - 1.5HP)
Max. total head	60 Metre
Max. flow rate	4290 LPH (4.2 m³/hr)
Impeller type	8 Metre
Delivery size	15x15 & 25x25 mm

\*Copper-coated winding are available in selective models.



GLAD



ELSA



MIKI



SHINE



ROYALE PRIDE



ELSA MAX

### CENTRIFUGAL MONOBLOCK PUMPSET



ACM | VIRAT Series

#### SALIENT FEATURES

- High operating efficiency resulting in lower power consumption • Inbuilt with thermal overload protector • Specially designed for wide voltage operation • Dynamically balanced rotating parts including rotor and impeller ensures minimum vibration and longer life • Back pull-out design for easy servicing and repair.

	ACM	VIRAT
Power range	0.37 kW - 0.75 kW (0.5 HP - 1 HP)	
Max. total head	35 Metre	34 Metre
Max. flow rate	2.9 LPS (10.4m³/hr)	
Impeller type	7 Metre	
Delivery size	25 x 25 & 32 x 25 mm	

\*Copper-coated winding are available in selective models.



ACM Series



Virat



### HORIZONTAL OPENWELL SUBMERSIBLE PUMPSET



PLANO | PLANO ULTRA | CSS | SELFY+ Series

#### SALIENT FEATURES

- Rigid construction • Long durability • High operating efficiency • Motor is designed with higher cooling effect to ensure the life • Easy to dismantle and repair • Available in SS 304, CI and Noryl impellers • Noise free operation and low maintenance.

Power range	0.37 kW - 1.5 kW (0.5HP - 2HP)
Maximum total head	57 Metre
Maximum flow rate	10 LPS (36 m³/hr)
Method of starting	Capacitor Start Capacitor Run / Capacitor Start & Run / Direct Online
Max. starts per hour	10 times
Delivery size	25, 32, 40 & 50 mm



Plano Ultra



CSS Series



Plano



selfy+



CSS-4S Series