

NEXT GEN
PRODUCTS



C.R.I. PUMPS
Pumping trust. Worldwide.

Smart Pump for Smart People



Pressure Booster System | i-Smart Pump | Sewage & Drainage Pumps

C.R.I. i-Smart Self Priming Monoblock Pumps

C.R.I. is proudly introducing the new Intelligence Smart Mini Pump with complete solution of water pumping. It is uniquely designed to operate the pump in smart and efficient way. It is enabled with customised user friendly settings, so that, pump shall be performed based on the customer requirement. The Pump controller unit is equipped with Integrated circuit which provides precautionary protection to the pumpsets so it enhance the effective operation and ensures low power consumption.

Applications

- Household water applications • Small Garden • Civil application
- Pressure boosting system

Specifications

I-SMART	
Power Range in HP/kW	0.5HP and 1 HP
Maximum Head	30 Metre
Maximum Flow	3050 LPH
Version	Single Phase 220 V, AC Supply
Pipe Size (S x D)	25 x 25 mm



Performance Data

Model	kW	HP	Type	Suction x Delivery in mm	Suction Capacity in Mtrs	Total Head in Mtr / Feet								
						6	8	10	12	15	18	21	25	30
						20	26	33	39	49	59	69	82	98
						Discharge in LPH								
ISSP 50	0.37	0.5	Self Priming	25x25	8	2088	2000	1800	1600	1400	1220	1000	760	
ISSP 100	0.75	1	Self Priming	25x25	8	3050	2850	2650	2500	2350	2120	1900	1800	1400





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- 5 decades of engineering excellence • Sold in more than 120 countries
 - More than 9000 models of pumps and motors • Over 1000 service centres across India
 - Fully equipped R&D wing recognized by Ministry of Science and Technology
 - ISO 9001 & 14001 accreditations
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 **TOLL FREE 1800 121 1243**  www.crigroups.com

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*As the design and manufacture of pumps are subject to constant improvement, the product supplied may differ in some details from the information, descriptions, specifications and illustrations given.