

**NEXT GEN**  
PRODUCTS  
Smart Pump for Smart People



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



Booster System | i-Smart Pump | Sewage & Drainage Pumps  
Circulatory Pumps | Swimming Pool Pumps

PRODUCT BOOKLET



## Vision, Mission & 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.**





## About C.R.I. Business

Commitment Reliability Innovation – C.R.I. has evolved itself as a key player in the world's pump industry with an unbeatable presence in fluid management systems. From Pumps, Valves, Pipes, IoT Drives & Controllers, Wires & Cables, to Solar Pumping Systems and Motors, we have meticulously carved every single product involved in fluid management and delivered to our millions of happy customers. With 9000+ products, we cater to the flow management needs across various industries like Solar, Waste Water, Building, Pharma, Oil & Gas, Chemical, Power, Machine Tool, Paper & Pulp, Mining, Process Industries, Agriculture, Residential, Community Water Supply, Food & Beverage applications. We have a strong foothold in 120+ countries and fully owned 15 subsidiaries, all of which stand witness to our indomitable spirit to continue to be the leader in the fluid management systems.

## Unique features of C.R.I. :

- 50+ years of engineering expertise
- A formidable Global Player with 20,000 outlets and 1500 Service Centres
- One among the few leaders in the Industry to produce 100% stainless steel pumps
- Fully equipped with state-of-the-art machinery in over a 3 lakh square metre production area
- Cutting-edge technology and techniques in manufacturing processes
- Indian & international quality certifications like CE, CSA, TSE, NSF, ISI, ISO 9001, ISO 14001 and OHSAS 18001
- Winner of EEPC (Engineering Export Promotion Council) Award for 14 times
- Winner of National Energy Conservation Award for 5 times
- A Ministry of Science & Technology recognized R&D wing "Fludyn Advanced Technology Centre"
- Fully mechanized and automated Foundry with state-of-the-art technology

## NEXT GEN PRODUCTS

C.R.I. offers a wide range of Next Gen products for Special Applications includes Intelligence Smart Mini pumps i-Smart with 5 in 1 Features, Sewage and Drainage Pumps for waste water applications, Pressure Booster for even water pressure at home, Swimming Pool pumps for cleaning / recycling of Pool waters and Circulatory pumps for domestic Hot and Cold water circulation with adequate pressure. These pumps are combo package for customised needs and it is precisely designed for hassle free performance.

- Pressure Booster System (MHBS, PCJS, Royale Force, I-Force)
- Smart Pumps (i-Smart)
- Sewage and drainage pump
- Circulatory pumps
- Swimming Pool pump

## C.R.I. Pressure Booster System

C.R.I. Pressure Booster system has a complete combo package for water pressure boosting and it is precisely designed for hassle free performance. The complete system developed to preserve constant water pressure in all outlets, whenever pressure drops/attains to the desired level, pump will Start/Stop automatically. Over all compactness of the pressure boosters consumes lesser space and quality assured components were used for high accuracy, so that noise level will be in limit. We could proudly say, C.R.I. Pressure Boosters are "Fit and Forget" products.

### FUNCTIONS

The system consists of pump, non-return valve, pressure switch, pressure gauge, Y-Strainer and pressure tank. As the Y-Strainer included in the system, the entry of foreign particles are avoided and thus the system life is extended.

### Applications

- Residential Buildings • Industries • Hotels • Hospitals
- Apartments • Bungalows

### Salient Features

- Ensures even pressure at all the water outlets • Automatic ON & OFF of pump while opening & closing of taps • In-built thermal overload protector, protects motor from overload fault • Lesser running cost than the conventional systems • Factory tested system and supplied as a package

### Specifications

	MHBS	PCJS	ROYALE FORCE
Power ranges upto	1.5HP	1HP	0.5HP
Flow upto	8 m <sup>3</sup> /hr	3.6 m <sup>3</sup> /hr	2.2 m <sup>3</sup> /hr
Maximum pressure	5.5 bar	4.6 bar	3.0 bar
Liquid temperature upto	90°C	33°C	33°C

### MOC - Pumpset

Part Name	Material
Pump Casing	Cast Iron
Rotor	Aluminium Die Cast
Motor Body	Aluminium Extruded
Motor Shaft	SS 410
Impeller	SS / CI / High Tensile Brass / Noryl
Mechanical Seal	Carbon & Ceramic / Silicon with Carbon



MH Booster System



PCJS Booster System



Royale Force

## MHBS SERIES

2880 RPM, Single Phase - 220 - 240 Volts 50Hz, A.C. Supply. **with 24 litres tank**

Model	Power		Head (m)	Flow (m <sup>3</sup> /hr)						Suction Size (mm)	Delivery Size (mm)	Approx. Recommendation			
	kW	HP		0	1.0	1.5	2.0	2.5	3.0			3.5	BHK	No of Bath rooms	No of Taps
MHBS-2E/03	0.30	0.40		27	24	23	21	18.5	16	12.5	25	25	1	1	3
MHBS-2E/04	0.37	0.50		37	33	32	29	26	22	17.5	25	25	1	2	6
MHBS-2E/05	0.45	0.60		47	43	40	37	33	27.5	21.5	25	25	2	3	9
MHBS-2E/06	0.55	0.75		55	50	47.5	43.5	38.5	32.5	26.5	25	25	3	4	12

Model	Power		Head (m)	Flow (m <sup>3</sup> /hr)						Suction Size (mm)	Delivery Size (mm)	Approx. Recommendation				
	kW	HP		0	2	3	4	5	6			7	8	BHK	No of Bath rooms	No of Taps
MHBS-5/04	0.55	0.75		35	31	28.5	26	23	18	16	12	25	25	3	4	12
MHBS-5/05 *	0.75	1.0		45	40	38	34	31	24	22	15	25	25	3	4 - 5	15
MHBS-5/06 *	1.1	1.5		54	49.5	47	43	38	30	22	20	25	25	4	5 - 6	18

\* Marked models available in **35 ltr tank** also

## PCJS SERIES

2880 RPM, Single Phase - 220 - 240 Volts 50Hz, A.C. Supply. **with 24 litres tank**

Model	Power		Head (m)	Flow (m <sup>3</sup> /hr)						Suction Size (mm)	Delivery Size (mm)	Approx. Recommendation				
	kW	HP		0	0.6	0.8	1.0	1.4	1.8			2.2	2.6	3.0	BHK	No of Bath rooms
PCJS- 7S	0.37	0.5		39	35.4	33.8	32.5	29.7	26.8	24.4	20.3	25	25	1	1	3
PCJS-8S	0.75	1.0		42.7	38.3	37	35.9	33.1	30	27.2	22.7	16	25	25	2	2

## ROYALE FORCE SERIES

2880 RPM, Single Phase - 220 - 240 Volts 50Hz, A.C. Supply. **with 2 litres tank**

Model	Power		Head (m)	Flow (m <sup>3</sup> /hr)						Suction Size (mm)	Delivery Size (mm)	Approx. Recommendation					
	kW	HP		0.4	0.8	1.1	1.4	1.6	1.9			2.0	2.1	2.2	BHK	No of Bath rooms	No of Taps
ROYALE FORCE 50	0.37	0.5		30	25	21	18	15	12	10	8	6	25	25	1	1	3

BHK - Bedroom, Hall, Kitchen



# C.R.I. i-Force Series / Automatic Pump Controller



i-Force series specially designed to maintains even water pressure in all water outlets. It covers all your domestic water supply needs in a simple way.

The complete system supplied separately and also supplied with Self Priming and Multi-Stage series.

## FUNCTIONS

Automatic pump controller unit uniquely designed to manage constant pressure and water flow through out the system. It STARTS the pump automatically whenever there is a pressure drop in the pipe line and STOP the pump automatically whenever it reaches maximum preset level of pressure in the pipe line. So it makes the entire system effective and efficient. In-built check valve & integrated system protect the pump from back flow of water & dry running which enhance the life span of the pump.

## Applications

- House watering systems • Apartments • Gardens

## Salient Features

- Controller unit maintains constant pressure throughout the system
- Automatic Start and Stop of pump • Protection against dry running
- Specially designed for space constraint area

## Specifications

	APC	i-Force Selfpriming	i-Force MHBS
Max using current / Max power		10A / 1.1kW	
Cut-in pressure		1 Bar	
Max working pressure	10 Bar	4 Bar	5.5 Bar
Flow upto		3m <sup>3</sup> /hr	8m <sup>3</sup> /hr
Max working temperature		33°C	
Power range		0.5-1.5HP	
Internal protection		IP65	
Connection thread		R1"	



i-Force MHBS Series



i-Force Self Priming Series



APC



# 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

Model Name	I-SMART
Power Range in HP/kW	0.5HP and 1 HP
Maximum Head	40 Metre
Maximum Flow	3150 LPH
Version	Single Phase 220 V, AC Supply
Pipe Size (S x D)	25 x 25 mm

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	35	40	
						20	26	33	39	49	59	69	82	98	115	131	
Discharge in LPH																	
i-Smart 51	0.37	0.5	Self Priming	25x25	8	2088	2000	1800	1600	1400	1220	1000	760				
i-Smart 52	0.37	0.5	Self Priming	25x25	8	3150	2950	2808	2600	2448	2200	2088	1800	1500			
i-Smart 100	0.75	1	Self Priming	25x25	8	3100	3000	2900	2700	2600	2480	2350	2196	1980	1728	1368	
i-Smart 101	0.75	1	Self Priming	25x25	8	3050	2850	2650	2500	2350	2120	1900	1800	1400			



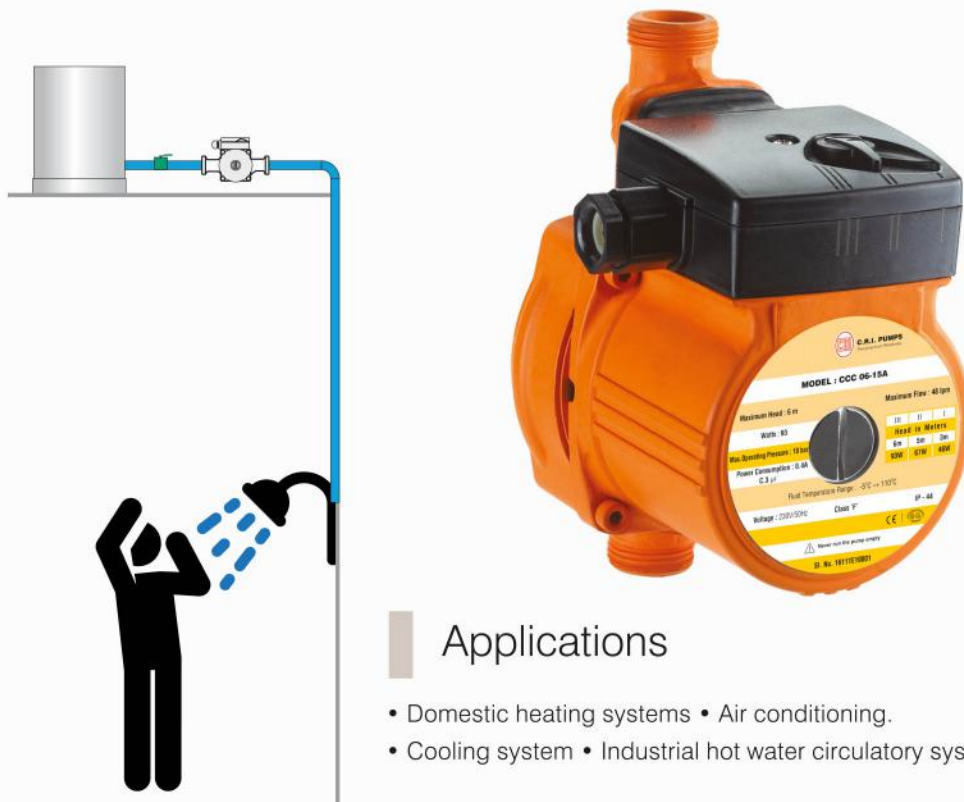
## C.R.I. Circulatory Pumps

C.R.I. Circulatory pumps are used to circulate hot / cold water with adequate pressure in domestic and industrial applications. All parts & components have been uncompromisingly tested to ensure trouble free performance and safety operation. The motor is of 2 pole asynchronous and squirrel cage type and consists of canned rotor portion. All the rotating parts are in touch with pumped liquid and thus it acts as lubricant to rotor, shaft & thrust bearings. An air vent plug is provided in the rear-end.

The centrifugal impeller is of radial & closed type with corrosion resistant curved blades. Impeller, shaft with rotor, thrust bearing pad and the intermediate rings are assembled as a single unit to avoid the misalignment of the bearings. The thrust bearing is designed to withstand high axial thrust load.

The particular model of pumps are equipped with a rotary switch in the terminal box that can be used to control the speed in 3 different levels based on the requirement. For trouble free operation the temperature of the pumped liquid should not exceed the specified level, the minimum inlet pressure should be maintained (to avoid cavitations) and dry run must totally be avoided. As the motor is impedance protected and consequently short-circuit proof, no additional motor protection is required. The pump is provided with standard length of cable lead out with plug.

These circulatory pumps are generally used in tandem with heating systems.



### Applications

- Domestic heating systems • Air conditioning.
- Cooling system • Industrial hot water circulatory systems.

### Specifications

Ambient Temperature	40°C
Maximum humidity	95%
Liquid temp. range	-5°C to +110°C
Max. Operating Pressure	10bar
Voltage	Single phase 230V
Frequency	50 Hz
Degree of protection	IP 44
Insulation Class	F
Mounting position	Horizontal
Connection type	Screw / Flange
Max. Head	14 mtrs
Max. Discharge	6.9 m <sup>3</sup> /hr

### Salient Features

- Highly reliable & efficient • Corrosion free parts for hygiene.
- Easy for installation & service. • Multi speed control (3 Levels).
- Silent operation & reduced electrical energy consumption.



## Performance Data

Pump Model	Speed	Power (W)	Amps (A)	Max. Head (m)	Max. Flow (m <sup>3</sup> /h)	Port to Port	Inlet Outlet	Wt. (kg)
CCB 04-15A	H	72	0.33	4.5	2.5	130mm	1"	2.2
	M	53	0.24	4	2.1			
	L	38	0.17	3	1.4			
CCC 06-15A	H	93	0.42	6	2.9	130mm	1"	2.2
	M	67	0.3	5	2.1			
	L	46	0.21	3	1.2			
CCE 07-25C	H	135	0.61	7	3.9	180mm	1½"	2.5
	M	93	0.42	6.5	2.6			
	L	67	0.3	4.5	1.3			
CCH 08-25C	H	182	0.83	8	6.9	180mm	1½"	3.8
	M	170	0.77	7.5	5.7			
	L	145	0.66	7	2.7			
CCG 11-20C	H	165	0.75	11	2.1	180mm	1"	3.8
	M	115	0.52	7	1.2			
	L	75	0.34	3.4	0.6			
CCI 12-20C	H	245	1.11	12	3.1	180mm	1"	4.2
	M	220	1.0	11	1.9			
	L	145	0.66	7	1.3			
CCJ 14-25C	H	270	1.23	14	4.1	180mm	1½"	4.9
	M	210	0.95	13	2.8			
	L	150	0.68	10	1.7			

## Mounting Positions

This circulatory pump can be installed depending upon suitable field. But the Pump Shaft must be in Horizontal position.



# C.R.I. Swimming Pool Pumps

## VISTA & NOVA Series

C.R.I. Swimming Pool pumps are developed with the combination of immense experience, cutting edge technology and integrated quality control system complying with internationally accepted standards. The pumps are self-priming type inbuilt with pre filter basket for cleaning the pool water. The mechanical seals are made of graphite and alumina with close tolerance for perfect sealing systems and the dynamically balanced rotary parts ensure vibration and noise free operation. All the parts of both pumps and motors are made of high quality materials to enhance the life span and efficiency. All single phase pumps are equipped with thermal overload protector to protect the motor from adverse operating conditions.

Vista & Nova series are the best choice for swimming pool water filtration and recycling

## Applications

- Residential Buildings • Bungalows
- Hotels • Apartments



VISTA

NOVA

## Specifications

Type	Asynchronous
Degree of protection	IP55
Pole	2 pole
Insulation Class	Class F
Duty	S1
Max. Head range	21 mtr
Max. Flow range	36 m <sup>3</sup> /h

Model	kW	HP	lps	0	0.83	1.67	2.5	3.33	4.17	5	6.67	8.33	10
			m <sup>3</sup> /h	0	3	6	9	12	15	18	24	30	36
VISTA-9/03 M/T	0.37	0.5	Total Head in Metres	12.5	12.4	12.1	11.1	8.4	7.5				
VISTA-10/05 M/T	0.5	0.75		15.2	15.1	15	14	11.8	8.8	7.8			
VISTA-11/07 M/T	0.75	1.0		17	16.8	16.4	15.6	13.7	10.5	7.5			
VISTA-18/11 M/T	1.1	1.5		17	17	16.5	15.5	14.2	13	10	9		
NOVA-18/11 M/T	1.1	1.5		17.0		16.9		16.1		14.6	11.4	8.8	
NOVA-18/15 M/T	1.5	2.0		18.7		18.2		17.9		16.0	16.0	9.0	6.9
NOVA-22/22 M/T	2.2	3.0		21.0		20.9		20.5		19.1	17.0	13.7	7.7

Available in single phase and three phase



# C.R.I. Wastewater Submersible Pumps

MS, MP, DL, SL, SLC, DLS & SLS Series

C.R.I. has introduced highly efficient and reliable sewage & drainage pumps in a comprehensive range. These pumps are available with different materials of construction and feature a multitude of applications in waste water handling and treatment.

All C.R.I. sewage & drainage pumps are perfectly powered by motor designed to deliver optimal performance and to with stand weather and power fluctuation.

## Applications

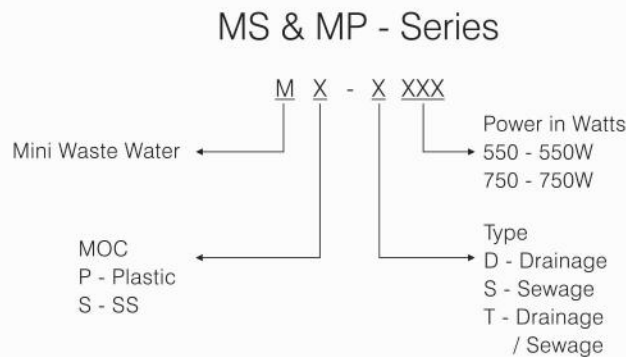
- Draining sewage water from hotels, houses, commercial buildings, complexes etc.
- Pumping waste water in industries • Pumping municipal sewage water • Septic tanks

## Salient Features

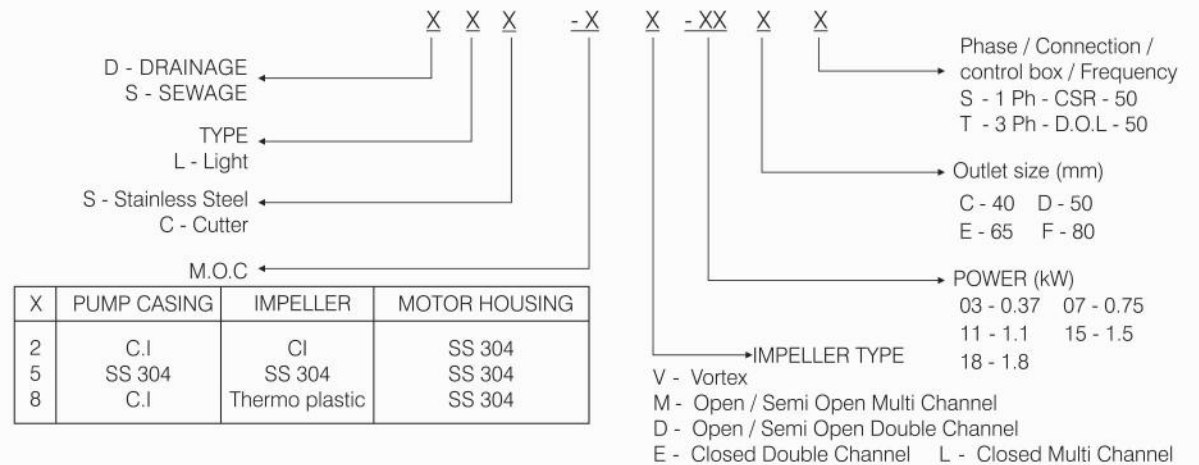
- Non clogging impellers ensures free flow of solids • Cutter design yields fine solids for non clogging operation • Corrosion resistant Stainless Steel 304 Grade Pump portion ensures longer life • Plastic & SS body with Heavy Construction and Shock Proof • Motor is designed with Self Cooling Effect • Epoxy Potted water proof cables • Prevention from dry run • Efficient pumps with more energy savings • Automatic ON/OFF operation ,enabled by adjustable float switch



## Model Identification Code



## DL, SL, SLC, DLS & SLS Series



## Specifications

	MS & MP Series	DL - Series	SL - Series	SLC - Series	DLS - Series	SLS - Series
Power Range	1Ø 0.55-0.75kW(0.75-1 HP)	0.37-1.5 kW (0.5-2 HP)	0.5-1.5 kW (0.75-2 HP)	1.1-1.8 kW (1.5-2.4 HP)	0.37-1.1 kW (0.5-1.5 HP)	0.75-1.1 kW (1-1.5 HP)
	3Ø	0.37-1.5 kW (0.5-2 HP)	0.5-2.2 kW (0.75-3 HP)	1.1-1.8 kW (1.5-2.4 HP)	0.37-1.1 kW (0.5-1.5 HP)	0.75-1.1 kW (1-1.5 HP)
Speed	2900 rpm					
Version	1Ø	230V - 50Hz A.C. Supply				
	3Ø	380 - 415V - 50Hz A.C. Supply				
Degree of Protection	IP 68					
Insulation Class	E / B / H					
Motor Type	Dry - type					
Duty	S1 ( Continuous)					
Direction of Rotation	Clockwise					
Max. Immersion Depth	5m					
Sealing	Mechanical Seal					
Impeller Type	Closed Multi Channel	Closed Multi Channel Semi Open Double Channel	Vortex	Vortex Semi Open Double Channel	Closed Multi Channel (SS 304)	Vortex (SS 304)
Max. Ambient Temp.	40°C					
Delivery Size (mm)	.32, & 40mm	40, 50, 65, 80mm	40, 50, 65mm	50, 80mm	40, 50, 65, 80mm	
Solid handling capacity	Upto 25mm	Upto 35mm			Upto 40mm	
Max. Head	8.2 mtr	20 mtr			18.5 mtr	
Max. Flow	10 m³/h	20 m³/h			36 m³/h	

## Impeller Type

					
Vortex	Semi open single channel	Semi open double channel	Semi open multi channel	Closed double channel	Closed multi channel



## Performance Data

Model	kW	HP	Outlet size mm	m <sup>3</sup> /hr	0	1	2	3	4	5	6	7	8	9	10	Solid Handling Capacity in mm	Weight in kg
MS-S550	0.55	0.75	40	Head in Metre	7	6.8	6.5	6.2	5.8	5	5.5	5.2	4.5	4		25	6
MS-S750	0.75	1	40		8	7.6	7.5	7	6.8	6.2	5.8	5.4	4.3	4	3.3	25	6.3
MS-D750	0.75	1	32		8.2	7.8	7.5	7	6.2	5.8	5	4.5	3.8	2.5		-	5.6
MP-T550	0.55	0.75	40		7	6.8	6.6	6.4	6	5.8	5.6	5.2	4.5	4		25	4.5
MPT-750	0.75	1	40		8	7.8	7.6	7.4	7	6.5	6	5.5	5	4	2.7	25	5

Model	kW	HP	Outlet size mm	m <sup>3</sup> /hr	0	2.5	5	7.5	9.4	10	12.5	13.8	Weight in kg
DL-8L-03CS/CT	0.37	0.5	40	Head in Metre	13	12.5	11	9	7.5	6.5	5		12
DL-8L-07DS/DT	0.75	1	50		20	19.5	19.2	18.5	17.5	16	14.5	12.8	17.5

Model	kW	HP	Outlet size mm	m <sup>3</sup> /hr	0	2.5	5	7.5	10	12.5	15	17.5	18.75	20	22.5	Weight in kg
DL-2L-11ES/ET	1.1	1.5	65	Head in Metre	16	15.8	15.6	15.4	15.2	15	14.5	14	13			19.5
DL-2L-15DS/DT	1.5	2	50		20	19.5	19.2	19	18.8	18.5	18	17	16	15.5	14	22

Model	kW	HP	Outlet size mm	m <sup>3</sup> /hr	0	5	10	15	20	25	30	35	40	42	Weight in kg
DL-2L-15FS/FT	1.5	2	80	Head in Metre	11.5	11.2	11	10.8	10.6	10.4	10.2	9	8.5	7.6	23.5

Only single phase pumps are provided with float switch.

## Performance Data

Model	kW	HP	Outlet size mm	m <sup>3</sup> /hr	0	2.5	5	7.5	10	12.5	15	16.4	20	Solid Handling Capacity in mm	Weight in kg	
															1Ø	3Ø
SL-2D-07CS	0.75	1	40	Head in Metre	18	17.5	16.5	15	14.5	13	12.5			25	22	-
SL-2D-07DS	0.75	1	50		14	13.5	12.8	11.3	11	9.5	8			35	22	-
SL-2M-11DS/CT	1.1	1.5	50		13	12.2	11.8	11	10.5	10	9.5	9		35	24.5	23
SL-2E-15CS/CT	1.5	2	40		18.5	17.2	16.5	15.5	14.8	14.5	14	13.8	12.6	25	27.5	26

Model	kW	HP	Outlet size mm	m <sup>3</sup> /hr	0	3.6	7.2	10.8	14.4	18	21.6	25.2	28.8	Solid Handling Capacity in mm	Weight in kg	
																SL-2V-05CS-A
SL-2V-05CT	0.55	0.75	40	7.2	6.3	5.3	4.4							39	14.5	
SL-2V-07CS-A	0.75	1	40	12.1	9.9	8.4	7.3							39	14.9	
SL-2V-07CT	0.75	1	40	12.1	9.9	8.4	7.3							39	14.7	
SL-2V-07DS-A	0.75	1	50	13.3	12.2	10.8	9.3	7.9	6.2					44	20.5	
SL-2V-07DT	0.75	1	50	13.3	12.2	10.8	9.3	7.9	6.2					44	20.3	
SL-2V-15DS-A	1.5	2	50	15.1	13.6	12.1	10.5	9	7.4	6				44	23.1	
SL-2V-15DT	1.5	2	50	18.1	17	15.6	14	12.2	10.2	8.2	6.3	4.5		44	22.9	

Model	kW	HP	Outlet size mm	m <sup>3</sup> /hr	0	7.2	14.4	21.6	28.8	36	43.2	Solid Handling Capacity in mm	Weight in kg	
														SL-2V-11DS-A
SL-2V-11DT	1.1	1.5	50	14.5	13	10.6	8.1	5.5	3			44	23.6	
SL-2V-22DT	2.2	3	50	18	16	13.8	11.5	9	6.5	3.5		44	25.6	
SL-2V-11ES-A	1.1	1.5	65	10.2	9.5	8.6	7.3	5.6				55	25.7	
SL-2V-11ET	1.1	1.5	65	10.2	9.5	8.6	7.3	5.6				55	25.7	
SL-2V-22ET	2.2	3	65	17	15.4	13.6	11.8	9.4	6.9	4.6		55	26.7	

Only single phase pumps are provided with float switch.



## Performance Data

Model	kW	HP	Outlet size mm	m <sup>3</sup> /hr	0	4	8	12	13	16	20	Solid Handling Capacity in mm	Weight in kg
SLC-2V-11DS/DT	1.1	1.5	50	Head in Metre	8	7	6.5	5.5	4.8	3.5		-	22.5
SLC-2D-18FS/FT	1.8	2.4	80		12	9.5	8.5	7.5	7	6.5	5	-	35

Model	kW	HP	Outlet size mm	m <sup>3</sup> /hr	0	2	4	6	8	10	10.5	12	Solid Handling Capacity in mm	Weight in kg
DLS-5L-03CS/CT	0.37	0.5	40	Head in Metre	15	13	10.5	8	4	3.5	3		-	8.5
DLS-5L-07DS/CT	0.75	1	50		14.5	14	13.5	13	12.5	12	11.5	11	-	12.9

Model	kW	HP	Outlet size mm	m <sup>3</sup> /hr	0	6	12	18	24	28.5	30	30.5	36	Solid Handling Capacity in mm	Weight in kg
DLS-5L-07ES/ET	0.75	1	65	Head in Metre	9	8.5	7.8	7	5.5	4.2	3.5	3		-	13.3
DLS-5L-11DS/DT	1.1	1.5	50		18.5	16	14	11.5	9	6				-	14.5
DLS-5L-11ES/ET	1.1	1.5	65		10	9.8	9.7	9.5	7.8	6.6	6.2	6	4.5	-	14.3

Model	kW	HP	Outlet size mm	m <sup>3</sup> /hr	0	2	4	6	8	10	12	16	18	20	Solid Handling Capacity in mm	Weight in kg
SLS-5V-07DS/DT	0.75	1	50	Head in Metre	9	8	7.8	7.2	6.8	6.5	5	3.5	2.8	2	40	16
SLS-5V-11DS/DT	1.1	1.5	50		10	9.5	9	8.5	8	6.5	5.5	4	3	2.5	40	17





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