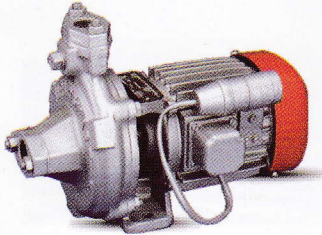


# DC / DC Series

## Single Phase Monobloc Pump

The Kirloskar DC pumps ability to operate in a wide voltage range makes it ideal for a variety of applications. Built with cast iron impeller. Delivery casing and CED coated wetted components. These pumps offer long life and rust free operations.



### APPLICATIONS

- Domestic and community water supply
- Gardening and small farm irrigation
- Lawn sprinklers
- Fountains
- Water transfer and circulation

### Product Snapshot:

<b>Head Range</b>	Upto 25 meters
<b>Discharge Range</b>	Upto 4.1 l/s
<b>Power Ratings</b>	0.37 to 0.55 kW (0.5 to 0.75 HP)
<b>Voltage Range</b>	180 to 240 Volts (Single Phase)
<b>Insulation</b>	B Class
<b>Protection</b>	IP44

### PERFORMANCE CHART OF HASTI-0514 LV

Model	Pipe Size mm	Rated Voltage	Power rating	TOTAL HEAD IN METERS			
				8.5	10.5	12.5	13.5
HASTI 0514LV	Suc X Del	Volts	kW /HP				
	40 X 40	200	0.37/0.5	Discharge in LPS			
				3.8	3.3	2.5	2.0

### PERFORMANCE CHART OF HASTI-0520 LV

Model	Pipe Size mm	Rated Voltage	Power rating	TOTAL HEAD IN METERS			
				14.5	16	18	20
HASTI 0520LV	Suc X Del	Volts	kW /HP				
	25 X 25	200	0.37/0.5	Discharge in LPH			
				6480	5400	4320	2160

### PERFORMANCE CHART OF PUMBA PUZHA

Model	Pipe Size mm	Rated Voltage	Power rating	TOTAL HEAD IN METERS			
				12	14	16	18
PUMBA PUZHA	Suc X Del	Volts	kW /HP				
	40 X 40	220	0.37/0.5	Discharge in LPH			
				6600	5950	4250	2630