



Enriching Lives

# Kirloskar **MINI** **TERMINATOR**

1.02 HP Self Priming Pump



4,000 ltr/hour ← → 58 mtr Delivery Head  
Overload Protection ← → Class 'B' Insulation

**Compact solution for heavy duty  
domestic applications**

KIRLOS KAR BROTHERS LIMITED – Distribution Sector

# Kirloskar **MINI** **TERMINATOR**

1.02 HP Self Priming Pump

The Mini Terminator is a powerful workhorse in a compact size. It offers the advantages of worry-free operation, low maintenance and high durability combined with high-pressure discharge, owing to its high-head suction capability and a brawny motor. This means that you can fill your overhead water tanks or water your lawns and gardens in less time.

Because of its light weight, ease of installation and self-priming capabilities, you can use the pump anywhere in your home, without the need of investing in additional pumps for multiple applications. The pump construction includes specially-sourced raw materials that offer high tensile strength and anti-corrosive properties, along with a superior design and quality that bears the excellence of Kirloskar Brothers Limited.

## Product Snapshot:

### Range and Technical Specification

Head	: 6 to 58 metres
Capacity	: 4100 to 350 LPH
Power Rating	: 0.75 Kw / 1.02 HP to 1.1 Kw / 1.5 HP
Voltage Range	: 180 to 230 Volts (single phase)

### Construction Materials

Impeller	: Brass
Pump shaft	: Carbon Steel
Delivery Casing	: Cast Iron
Mounting Casing	: Cast Iron
Motor Body	: Aluminum Die cast
Cover NDE	: Aluminum
Mechanical Seal	: Carbon Ceramic



### Self-priming up to 3 metres:

The pump is capable of self priming up to 3 metres (sucks water automatically) without a foot valve, at rated head and discharge, doing away with the inconvenience of filling water to start the pump.



### Totally Enclosed Fan-cooled (TEFC) motor:

The pump includes a cooling fan enclosed within the motor to protect it from over-heating and damaging electrical parts.



### Class "B" insulation:

All electrical parts are shielded with Class "B" insulation, protecting electrical components and its insulation from damage due to extreme temperatures with the use of super enameled copper winding wire in the motor.



### Works with wide input voltage: (180 – 230V)

The pump has the capacity to work with wide input voltage range, enhancing performance while reducing damage to electrical parts.



### Thermal Overload Protector:

The pump motor features a Thermal Overload Protector that prevents overloading and shields the motor and associated circuit from the effects of faulty current.



### Lightweight for easy portability:

Mini Terminator is constructed with special alloys to keep it light-weight for easy handling. Its compact size and weight enables you to use the pump easily, anywhere, for various applications.

## Applications:



Water supply for domestic use in Bungalows, Apartments, Hotels, Farmhouses etc.



Useful in home water booster systems, lawn sprinklers, overhead tanks and water for gardens.

## Performance Chart

PUMP MODEL	POWER RATING		PIPE SIZE		FULL LOAD CURRENT	RATED VOLTAGE	TOTAL HEAD IN METERS														
	KW	HP	SUC.	DEL.			6	10	14	18	22	26	30	34	38	42	46	50	54	58	
	DISCHARGE IN LITRES PER HOUR																				
Mini Terminator	0.75	1.02	25	25	4.5	230	4000	3560	3190	2890	2590	2300	1890	1540	1220	780	400				
Mini Terminator 1	0.75	1.02	25	25	6.5	220	4000	3670	3300	2970	2700	2430	2160	1890	1670	1350	1030	730	350		
Mini Terminator 2	1.1	1.5	25	25	8.0	220	4100	3780	3430	3200	2890	2700	2430	2160	1920	1620	1350	1080	810	460	

Note : Performance applicable in cases of liquid with specific gravity 1 and viscosity as of water.

## KIRLOSKAR BROTHERS LIMITED

(CIN – L29113PN1920PLC000670)

### Registered Office:

Udyog Bhavan, Tilak Road,  
Pune 411 002, Tel: +91 20 2444 0770  
Fax: +91 20 2444 0156

### Corporate Office:

'YAMUNA', Survey No. 98 (3-7), Baner, Pune 411045  
Tel: +91-2027214444. Email: mktg.dis@kbl.co.in.

[www.kirloskarpumps.com](http://www.kirloskarpumps.com)

### Regional Sales Offices:

**Ahmedabad** – (079) 26583739.  
**Chennai** – (044) 28157769.  
**Kochi** – (0484) 2206651.  
**Nagpur** – (0712) 2234275.

**Bangalore** – (080) 23619914.  
**Dewas** – (07272) 227302.  
**Kolkata** – (033) 24615065.  
**New Delhi** – (011) 41501055.

**Bhopal** – (0755) 4218341.  
**Jaipur** – (0141) 2223830.  
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**Pune** – (020) 24440770.

**Bhubaneshwar** – (0674) 2536421.  
**Jamshedpur** – (0) 9430935888.  
**Mumbai** – (022) 25289320.  
**Secunderabad** – (040) 6687470.

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Service Toll Free Number:

**1800 103 4443**

