



# ABOUT US

**Delivering Pure Water Solutions with Innovation & Trust**

**Multitech Healthcare Technologies** is a leading manufacturer and supplier of advanced water purification systems, based in **New Delhi**. We specialize in Domestic RO Systems, Commercial RO Systems, Industrial RO Systems, RO Plants, Water ATM Machine, Water Coolers, Water Cooler Inbuilt RO, Water Softner, D.M Plant and Other Projects – delivering safe, reliable and high-quality solutions for every need. With modern technology, robust engineering and a commitment to excellence, we ensure efficient performance, long life and complete customer satisfaction.



**ESTABLISHED & TRUSTED BRAND**



**MANUFACTURER & SUPPLIER**



**ADVANCED RO TECHNOLOGY**



**CUSTOM WATER SOLUTIONS**



**STRONG CUSTOMER SATISFACTION**



# U.V WATER PURIFIER

## PRODUCT SPECIFICATIONS

SPECIFICATION	DETAILS
STAGES OF FILTRATION	5 STAGES OF FILTERATION
SEDIMENT FILTER (2)	20" KEMFLO (USA)
CARBON FILTER	20" HEALTHY (TAIWAN)
FILTERS HAUSINGS (3)	20" (IMPORTED)
POST CARBON	M-TECH FILTER (USA)
UV CHAMBER	PHILIPHS (HOLLAND)
DIVERTER VALVE	BRASS (IMPORED)
SV	FOR ON/OFF
ELL-BOW'S SET	PUSH-FIT (IMPORTED)
PIPE SET	3/8" C.C.K. (TAIWAN)
PLANT MOUNTED	On S.S. skid
Minimum Order Quantity	01 Piece



# 25 LPH R.O. PLANT

## PRODUCT SPECIFICATIONS

SPECIFICATION	DETAILS
Capacity (Purification Rate)	25 LPH
RO Capacity	12 Liter/hour
Application / Type	Domestic
Material	FRP
Automation Grade	Automatic
Purification Type	Reverse Osmosis
Model Name/Number	EURO (UTC)
Usage/Application	Water Purification
Brand	M-tech
Features	Under Sink R.O For Modular Kitchen
Country of Origin	Made in India
Minimum Order Quantity	01 Piece

## Description :

- Fully Automated
- 8 stage purification.
- AMA Filter.
- High capacity booster pump that operates hassle free under low pressure.
- High Flow Rate membrane 12-15 Ltr./Hr.
- Storage: 6 Ltrs.
- Water Indicator.
- Advanced SMPS adapter for low electricity consumption.
- High Pressure Tank



# 50 LPH R.O. PLANT



## Description :

- **Fully Automated**
- **8 stage purification.**
- **AMA Filter.**
- **High capacity booster pump that operates hassle free under low pressure.**
- **High Flow Rate membrane 12-15 Ltr./Hr.**
- **Storage: 6 Ltrs.**
- **Water Indicator.**
- **Advanced SMPS adapter for low electricity consumption.**
- **High Pressure Tank**

## PRODUCT SPECIFICATIONS

SPECIFICATION	DETAILS
STAGES OF FILTRATION	5 STAGES OF FILTERATION
SEDIMENT FILTER (2)	20" KEMFLO (USA)
CARBON FILTER	20" HEALTHY (TAIWAN)
FILTERS HAUSINGS (3)	20" (IMPORTED)
POST CARBON	M-TECH FILTER (USA)
UV CHAMBER	PHILIPHS (HOLLAND)
DIVERTER VALVE	BRASS (IMPORED)
SV	FOR ON/OFF
ELL-BOW'S SET	PUSH-FIT (IMPORTED)
PIPE SET	3/8" C.C.K. (TAIWAN)
PLANT MOUNTED	On S.S. skid
Minimum Order Quantity	01 Piece

# 100 LPH R.O. PLANT

## PRODUCT SPECIFICATIONS

SPECIFICATION	DETAILS
Purification Capacity	100 LPH
Automation Level	Fully Automatic
Material	FRP
Automation Grade	Automatic
Included Components	Carbon Filter
Purification Type	Reverse Osmosis
Model Name/Number	R.O Mtech-100
Usage/Application	Commercial
Plant Application	Restaurant/Hotel
Max Water Recovery Rate	55-60 %
Features	With U.V Technology
Brand	M-tech

## Description :

- Plant Skid Made for SS/MS(Powder Coated)
- Pre filter with GAC / Sediment in 20" Housing
- Pre Filtration in FEP Vessel.
- Feed Water pump / Raw Water Pump
- High pressure pump rotary vane type / Vertical Pump.
- Fully Electronic / MCB Panel with Flow meter & Pressure Gauges.
- Low pressure Switch / High Pressure System.
- Electronic Panel for Auto Water Level Sensor.
- High Quality PVC / SS Piping.
- Ph Boosting System.
- Conducting / TDS Meter



# 150 LPH R.O. PLANT



## PRODUCT SPECIFICATIONS

SPECIFICATION	DETAILS
Vessel	FRP
Size	1054
Media	Sand & Carbon
Membrane	Qty. -01(4040)
Raw water Pump(feed water pump)	Qty-01
High pressure Pump	Qty-01
Use in	Office , College and institute

# 250 LPH R.O. PLANT



## PRODUCT SPECIFICATIONS

SPECIFICATION	DETAILS
Capacity	250 LPH
Purification Technology	RO
Material	FRP
Automation Grade	Automatic
<small>Brand</small> Purification Type	Reverse Osmosis
<small>Brand</small> Model Name/Number	R.O Mtech-250
Usage/Application	Commercial
Application	Drinking Water
Max Water Recovery Rate	50-55 %
Features	With U.V Technology
Minimum order quantity	1
Brand	M-tech

## Description :

- Plant Skid Made for SS/MS(Powder Coated)
- Pre filter with GAC / Sediment in 20" Housing
- Pre Filtration in FEP Vessel.
- Feed Water pump / Raw Water Pump
- High pressure pump rotary vane type / Vertical Pump.
- Fully Electronic / MCB Panel with Flow meter & Pressure Gauges.
- Low pressure Switch / High Pressure System.
- Electronic Panel for Auto Water Level Sensor.
- High Quality PVC / SS Piping.
- Ph Boosting System.
- Conducting / TDS Meter



# 500 LPH R.O. PLANT



## PRODUCT SPECIFICATIONS

SPECIFICATION	DETAILS
Capacity (LPH)	500 LPH
Application	Industrial
Purification Technology	Water Softener
Water Source	Borewell Water
Usage/Application	Industries
Automation Grade	Fully Automatic
Material	PVC
Brand	M-tech
Country of Origin	Made in India

## Description :

Industrial RO (Reverse Osmosis) membranes are high-capacity filtration elements used in large-scale water purification systems across industries like pharmaceuticals, power plants, food processing, and manufacturing. These membranes remove up to 99% of dissolved salts, heavy metals, organic impurities, and microorganisms by forcing water through a semi-permeable barrier under high pressure. Made from advanced polyamide materials, industrial RO membranes are designed for high flow rates

# 1000 LPH R.O. PLANT

## PRODUCT SPECIFICATIONS

SPECIFICATION	DETAILS
RO Capacity	1000 LPH
Material of Construction	FRP (Fiberglass)
FRP (Fiberglass)	Domestic
Automation Grade	Automatic
Included Components	Pressure Sand Filter
Material	FRP
RO Membrane Type	Thin-Film Composite (TFC)
Brand	M-tech
Country of Origin	Made in India



## Description :

They are durable and available with providing complete safety in form of purified water that safeguards from diseases like dysentery, typhoid, jaundice and cholera. They are affordable in rates.



# Water ATM Machine

## PRODUCT SPECIFICATIONS

SPECIFICATION	DETAILS
Payment Method	Coin
Storage Capacity	650 item
Operation Mode	Coin Operated
Product Type	Loose Beverages
Display Type	Digital
Inbuilt Storage Tank	Yes
Number Of Dispensing Valves	2
Brand	M-tech
Country of Origin	Made in India

## Description :

A "Water ATM Machine" is a self-service unit that dispenses clean, purified drinking water, similar to how a regular ATM dispenses cash, allowing users to purchase a set amount of water by inserting coins, a card, or using a mobile payment method, providing convenient access to safe drinking water



# 30 LTS TO 2000 LTS WATER COOLER

PRODUCT SPECIFICATIONS	
SPECIFICATION	DETAILS
Storage Capacity	80 L
Body Material	Stainless Steel
Cooling Capacity	2000L
Number Of Taps	2
Dimensions	660x480x1335 mm
Weight	73 Kg
Type	Cold
Brand	M-tech
Type Of End Use	Indoor
Usage/Application	Office

## Features :

- Eco-friendly
- Faster cooling
- In site power-saving PUF insulation
- Cost competitiveness
- Sturdy compressor and trouble-free operation
- Nationwide Blue Star network for prompt service
- Silent operation



## Description :

Backed ourselves with best machines and techniques, we are offering most appreciated collections of RO Water Cooler System. These coolers are available with RO water purifications system. They are metal finished and highly appreciated in many schools and colleges. These colleges are easy to install and available in many specifications. These water coolers not only offer purified water but also have options cooling features. They are cost effective in rates.

# WATER SOFTENER

## PRODUCT SPECIFICATIONS

SPECIFICATION	DETAILS
Capacity (LPH)	5000 LPH
Purification Technology	Water Softener
Usage/Application	Industries
Automation Grade	Fully Automatic
Material	Carbon Steel
Type Of Purification Plants	Reverse Osmosis
Purification Capacity	Client Scope
Water Source	Borewell Water
Deliver Type	Outside India
Features	U.V Technology
Brand	M-Tech

## Description :

we are one of the leading manufacturer of industrial water purifier ,we provide product and service all over india



# D.M PLANT INSTITUTIONAL & COMMERCIAL



## PRODUCT SPECIFICATIONS

SPECIFICATION	DETAILS
Vessel Size	12X48(inch)
Vessel Qty	02
Resin Qty	( Ani .& Cation )
Regeneration Tank Qty	.02 & Capacity 50 ltrs
Pressure gauge Qty	03
Regeneration pump0.5 HP Single phase Qty	Qty-01
Plant mounted on	S.S stand



# THANK YOU!

For Choosing Mtech

Your trust inspires us to deliver innovative, reliable and sustainable water solutions. Together, let's build a **better, healthier** and **water-secure tomorrow.**



**PURE WATER.  
BETTER LIFE.  
BRIGHTER  
TOMORROW.**



**WE'RE HERE TO HELP,**  
Your Satisfaction. Our Commitment.



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