



OM JYOTI

ENGINEERING ENTERPRISES

**BUILDING TRUST
DELIVERING QUALITY
SINCE 2000**

Purity in Every Drop 

RFC MACHINE

RINSING • FILLING • CAPPING

Our Automatic RFC Machine (Rinsing-Filling-Capping) is designed for high performance, accuracy and durability. It ensures hygienic processing and trouble-free operation for packaged drinking water industries.

-  Hygienic Operation
-  High-Speed Production
-  SS 304 Stainless Steel
-  Low Maintenance & Energy Efficient
-  Reliable & Durable
-  Available in Various Speed and Capacity



TECHNICAL SPECIFICATIONS

Machine Type	Automatic Rotary Rinsing - Filling - Capping Machine
Material of Construction	SS 304 Stainless Steel (Food Grade)
Bottle Size	200 ml to 2000 ml (Customizable)
Production Capacity	Available in Various Speed and Capacity
Capacity Range	30 BPM to 240 BPM (Depends on Bottle Size)
Filling Type	Gravity / Piston Based / Flow Meter Based (Optional)
Power Requirement	3 Phase, 415V, 50 Hz
Air Pressure	6 - 8 Kg/cm ²
Control System	PLC Based / Electropneumatic (Optional PLC Touch Screen)
Drive System	Variable Frequency Drive (VFD)
Conveyor	SS 304 Slat / SS 304 Table Top Chain Conveyor
Safety Features	Safety Guard, Emergency Stop, Overload Protection
Finish	Mirror Polish / Matt Finish

MACHINE PROCESS



RINSING

Bottles are inverted and clamped for thorough rinsing with high pressure purified water. All nozzles are SS 304 with precise jet design ensuring 100% internal cleaning.



FILLING

Purified water is filled into the bottles with high accuracy using gravity / piston / flow meter based system. No bottle - No fill system ensures zero spillage and water saving.




CAPPING

Caps are placed and tightened with adjustable torque to ensure perfect sealing without bottle damage. Compatible with screw caps of various sizes.



INDUSTRIES WE SERVE

- 
Mineral Water Plant
- 
Packaged Drinking Water
- 
Soft Drinks & Juices
- 
Pharmaceutical Liquid
- 
Other Liquid Industries

 CALL US NOW
9910109627

 UNIT 1:
D239 SECTOR-10
NOIDA

 UNIT 2:
PLOT NO 336 ECOTECH:3
UK-2 GREATER NOIDA
UTTAR PRADESH

-  EXPERIENCED TEAM
-  ADVANCED MACHINERY
-  QUALITY ASSURED
-  BEST AFTER SALES SERVICE



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CONTACT US

We are here to help you with the best solutions for your business.
Get in touch with us!



CALL US
+91-9910109627
+91-8882167309



EMAIL US
omjyotientp@gmail.com
sales@omjyotiengg.co.in



VISIT OUR WEBSITE
www.omjyoti.co.in



HEAD OFFICE & WORKS
D239, Sector-10,
Noida - 201301
Uttar Pradesh, India



UNIT 2
Plot No. 336, Ecotech-3,
UK-2, Greater Noida,
Uttar Pradesh, India



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Let's Build a Long-Term Partnership.

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Mineral Water
Plant



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Pharmaceutical
Liquid



Other Liquid
Industries



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We are committed to deliver quality,
performance and complete customer satisfaction.



**ADVANCED
TECHNOLOGY**
High performance
machines



**QUALITY
ASSURED**
Reliable & durable
solutions



**EXPERIENCED
TEAM**
Skilled professionals
at your service



**BEST AFTER
SALES SERVICE**
Prompt support,
everytime

Thank you for your interest in Om Jyoti Engineering Enterprises.
We look forward to working with you!