

## RAYON ENERGY PRIVATE LIMITED

## **LEADING**

# **MANUFACTURER OF**

• Transformer Oil Filtration Machine

• Hydraulic / Lube Oil Filtration Machine

• Turbine Oil Filtration Machine

• Quenching Oil Filtration Machine

• Other Industrial Oil Purifier

• MS Oil Storage Tank

• MS Gas / Chemical Storage Tank







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### **About us**

We, "Rayon Energy Pvt Ltd," established in 2013 as a manufacturer of transformers and other industrial oil filter machines. Our designs meets the standards of IS 6032, and our focus is on delivering quality and long-lasting products for our customers.

We also fabricate MS/SS storage tanks for Oil, Gas and Chemicals which meets the standard of API/ASME & IS. We have a team of designers to provide actual views and dimensions to our customers before delivering the products.

We committed to maintain our inventories to deliver our products on stipulated timeline. We have a vast experience of supplying our machines and tanks to the following industries:

- Thermal Power Plants.
- Solar Power Plants.
- Hydro Power Plants.
- Oil & Gas
- Cement Plants.
- Mining.
- Steel Plants.
- Substations.
- Transformer Manufacturers.
- Railways.
- other Various industries.

Apart from all the reputed companies in India, we have also been supplying our machines in Nepal, Bhutan, Bangladesh, Afghanistan, UAE Countries and African Countries and getting repeat orders on regular basis."



## **Product Range**



### **Transformer Oil Filtration Machine**









Single Stage Transformer Oil Filtration Machine



Brand	Rayon
Country of Origin	India
Capacity	300 - 6000 LPH
BDV	70-80 kv
Moisture Level	≤ 5 BPM
Partical Size	1 Micron

#### **Model Available:-**

- RFE 300 LPH-S
- RFE 600 LPH-S
- RFE 1200 LPH-S
- RFE 1800 LPH-S
- RFE 2400 LPH-S
- RFE 3000 LPH-S
- RFE 4500 LPH-S
- RFE 6000 LPH-S

## **Product Range**



### **Double Stage Transformer Oil Filtration Machine**



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- **REF 2400 LPH-D**
- RFE 3000 LPH-D
- **Brand** Rayon Country of Origin India Capacity 2400-12000 LPH **BDV** 70-80 KV Moisture Level ≤ 3 PPM Partical Size 0.5 Micron
- RFE 4500 LPH-D
- RFE 10000 LPH-D
- RFE 6000 LPH-D
- RFE 12000 LPH-D

#### **Centrifuge Oil Filtration Machine**



Capacity	1000 LPH - 10000 LPH
Brand	Rayon filtration
Country of Origin	India
Usage/Application	Quenching, Cutting, Wire Drawing, Fastener, Grinding process Industry etc

**Model Available:-**

- RFE 1200 LPH-CF
- RFE 3000 LPH-CF
   RFE 4500 LPH-CF

#### **Hydraulic Oil Filtration Machine**



- **Model Available:-**
- RFE 1200 LPH-HD
- RFE 1800 LPH-HD
- RFE 3000 LPH-HD

Capacity	1200 LPH - 3000 LPH		
Brand	Rayon Filtration		
Country of Origin	India		
Filtration Level	Upto 1 Micron NAS level 5		
Impurity Seperation	Solid Particles, Sludge, Oxidation, Varnish, Dust and oxidation		
Usage/Application	Hydraulic, Gear, Lube oil etc		



## Oil Storage Tanks

## **MS Storage Tank**



Capacity	up to 2 lac. liters		
Tank Material	MS		
Shape	Horizontal/Vertical		
Standard	API 620, API 650, ASMB, IS		
Country of Origin	India		

## SS Storage Tank

Capacity	up to 50000 liters
Tank Material	SS 304
Shape	Horizontal/Vertical
Standard	API 620, API 650, ASMB, IS
Country of Origin	India





### Oil BDV Test Kit

### **OIL BDV 60KV**



Voltage Range	0-60KV
Input Voltage	230V, I-Phase
Display	Analog/ Digital
Accuracy	±2%
Rate of Rise	2KV/Seconds
Operation	Motorized

## **OIL BDV 100 KV**

Voltage Range	0-100KV
Input Voltage	230V, I-Phase
Display	Analog/Digital
Accuracy	±2%
Rate of Rise	2KV/Seconds
Operation	Motorized



## **Our Clients**





































### Contact us

Address:- KHASRA NO. 1318, Morta Industrial Area, Near Hotel Vivaan Meerut Road, Morta, GHAZIABAD - 201003
U.P

**Mobile No.:-** +91 7669021284, +91 7669021285

**Email:-** sales@rayonindia.com rayonfiltration110@gmail.com

Website: www.rayonindia.com

