



MECH-CHEM

PROCESS EQUIPMENT PVT. LTD.

(Formerly known as Mech-Chem Engineers)

"Trusted Better Than Best"



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ABOUT US

MECH-CHEM PROCESS EQUIPMENT PVT. LTD. (formally known as Mech-Chem Engineers) established in 2012 is one of the fastest growing company. Within span of 12 plus years MECH-CHEM has proved its capabilities in delivering solutions to customers. We thank our customers on their continued trust on MECH-CHEM. We are proud to have earned more than 60 satisfied customers in India & abroad.

MECH-CHEM has registered office in Mumbai & Branch office in Kolkata having set our target to focus on growth and customer satisfaction. Our team combined Mechanical & Chemical engineering experience shall soar for rich and vast experience and are geared up for tailor-made solutions to solid and liquid separation.

Our services render to process design, selection, sizing, engineering, execution, installation / erection, checkups, refurbishment & commissioning supervision.

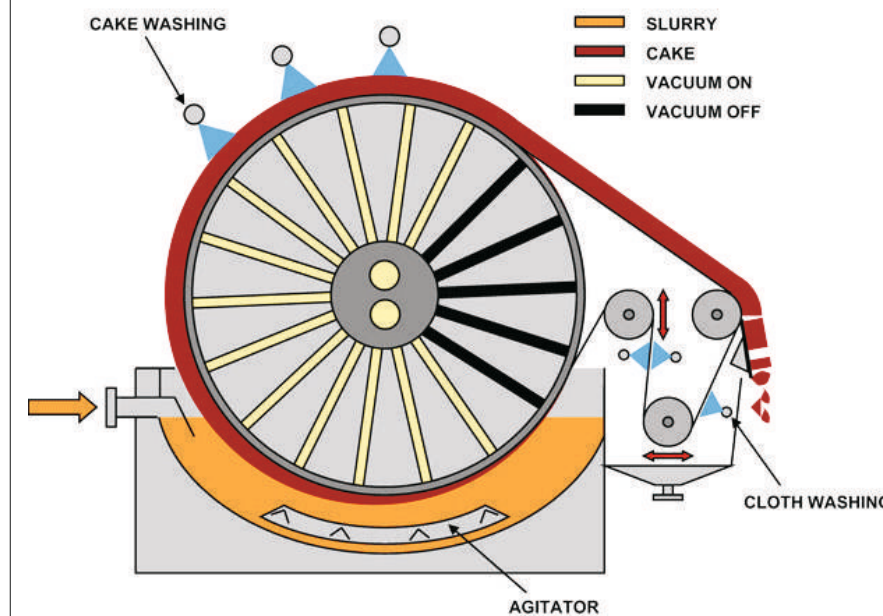
MECH-CHEM has its own manufacturing facility & tie-ups with various vendors at strategic locations ensuring high quality fabrication equipment to provide quality products at reasonable prices. We at MECH-CHEM believe in long term business relationship & customer satisfaction and our vision is to have “**One stop Solution Center**” for customers.

INDUSTRIAL SECTORS WE SERVE

- Minerals & Metals
- Chemicals & Fertilizers
- Pulp & Paper Industry
- Sand & Aggregate
- Water, Waste Water systems & Sewage
- Cement & Power
- Sugar & Food Industries

ENGINEERED SOLUTION SYSTEMS FOR

- Sedimentation- Thickener Systems & Flocculant recommendation & Supply
- Filtration – All type of Vacuum Filtration.
- After Market Services on Spares, Rebuild, Retrofit, Troubleshooting & Performance analysis.
- Sand Solutions – Washing & Water Recovery.



FILTRATION SYSTEM

E-mail us at: mechchemengineer@mechchem.in



MECH-CHEM DRUM FILTER

MINERAL & CHEMICAL SECTOR

Equipment

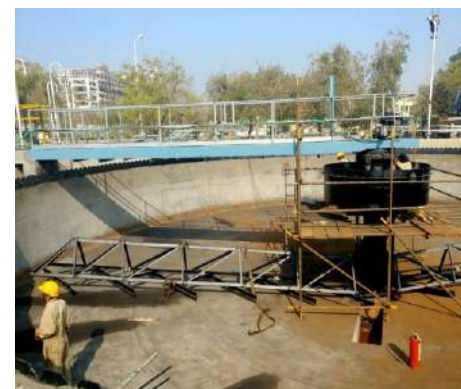
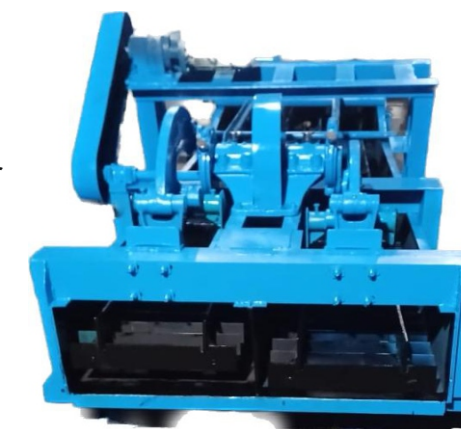
- Rotary Vacuum Drum Filter
- Precoat Type Drum Filter
- Horizontal Belt Filter
- Rake Classifiers
- Horizontal pan Filter
- Screw Classifiers
- Thickeners
- Clarifiers
- Diaphragm Pumps
- Slurry Pumps



CHEMICAL & FERTILIZERS

Equipment

- Rotary Vacuum Drum Filter
- Precoat Type Drum Filter
- Horizontal Belt Filter
- Rake Classifiers
- Thickeners
- Clarifiers
- Diaphragm Pumps
- Slurry Pumps



PULP & PAPER INDUSTRY

Equipment

- Pulpers
- Aqua-Separators
- Brown Stock Washers
- Bleach Washers
- White Liquor Clarifiers
- Lime Mud Washers
- Thickeners
- Lime Mud Filters
- Causticizers & Re-causticizers
- Radial Agitators
- Repulper's
- Heater Mixer
- Static Mixer
- Sludge Belt Filters
- DSM Screen



WATER & WASTE WATER SECTOR

Equipment

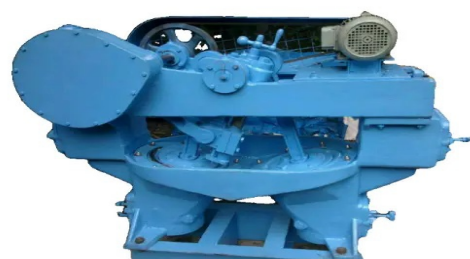
- Clarifiers
- Thickeners
- Bio-Tower/ Trickling Filter
- Rake Classifiers
- Rotary Vacuum Drum Filters
- Sludge Belt Filters
- Aerators
- Detritors
- Pressure Sand Filter
- Activated Carbon Filter



CEMENT & POWER

Equipment

- Rotary Vacuum Drum Filter
- Horizontal Belt Filter
- Rake Classifiers
- Thickeners
- Clarifiers
- Slurry Pumps



SUGAR SECTOR

Equipment

- Cane Mud Clarifier
- Cane Mud Filter
- Rake Classifier
- DSM Screen



All kinds of Spares for above Equipments can be supplied by us.

Should you have any problem on above mentioned equipment & systems, please call on us as we also undertake Plant revamping jobs, De-bottlenecking, Advisory & consultancy services and Troubleshooting. Come and experience our products and services by calling us or simply email your enquiry to mechchemengineer@gmail.com

MECH-CHEM ENGINEERS is known for the following

- > **BEST QUALITY**
- > **EXCELLENT SERVICE**
- > **TIMELY DELIVERY**
- > **COMPETITIVE PRICES**

PHOTOGRAPHS OF MAJOR JOB EXECUTED



BARE DRUM SIZE: 12' DIA x 16' LONG (2 NOS) CONSTRUCTED FOR URANIUM ORE PROCESSING PLANT

GAS TIGHT FILTER SIZE: 10' DIA X 10' LONG FOR OIL EXTRACTION FROM SPENT BLEACH EARTH (INDONESIA)



RAKE ARMS & STUB ARMS OF 50M DIA THICKENER REPLACED AT ESSAR STEELS LTD



GAS TIGHT FILTER SIZE: 10' DIA X 10' LONG FOR OIL EXTRACTION FROM SPENT BLEACH EARTH (CHINA)



OUR MAJOR CLIENTS



Reg. Office: No. 44, TMC Premises Anad Nagar, Ghodbunder Road, Thane (W)-400607
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