Micronics Rollbar Filter Presses

The Rollbar Filter Press by Micronics is designed and precision-engineered for fully-automatic operation. With the Rollbar, Micronics provides you with a filter that does not require the operator to be at the press nearly as often as with a conventional filter press.

The Rollbar provides quick opening/closing as all the plates are opened/closed at once. Plus, you benefit from automatic and quick cloth washing, washing all the cake chambers at one time, saving you both time and labor.

Key Features and Benefits
- Fully-automatic filtration unit with PLC control
- Rugged, reliable construction
- Sizes range from 630mm to 1200mm to meet your precise needs
- Operates unattended without the need for operator assistance, minimizing your manpower requirements
- Automatic cloth washing – flood-washing each chamber each and every cycle
- Automatic cake discharge
- Fewer moving parts on press for increased press up-time with less maintenance
- Outfitted with safety systems – instead of safety guards - to fully enclose the machine and ensure the safety of workers who may be in proximity to the equipment
- Utilizes traditional filter cloth media, eliminating the need for any special feed devices or alignment of the cloth

Key Markets and Applications
- Mining & Mineral Processing
- Chemicals
- Industrial sludge
- Wastewater treatment
- High solids slurries

Let Micronics help you optimize your dewatering operations. With the Rollbar Filter Press, Micronics can literally roll your filtration solutions into the 21st century.

Contact Us Today
www.Micronicsinc.com
Micronics Rollbar Filter Presses

For high-quality filter press cloth made in Micronics’ own state-of-the-art cloth manufacturing facilities, contact Micronics today!
We will assist you with spare parts and expert onsite service too.

Read more about our Rollbar on Micronics’ blog and watch a short video showing an 800mm Rollbar press in operation:  https://bit.ly/2XPBdEb

Linked Filter Plates
Custom Human Machine Interface Screens (HMI)
Flooding Cloth Wash Header
Automated Custom Process Piping Manifolds

Benefit from our decades of Engineered Filtration expertise. Micronics will help you get more from your dewatering operations with our custom filtration solutions and deep applications expertise.

Contact your Micronics representative to explore whether Micronics’ Rollbar Filter Press is the right choice for your filtration operation.

Micronics Engineered Filtration Group
www.Micronicsinc.com

SINGLE SOURCE FOR FILTER PRESS AND AIR POLLUTION CONTROL NEEDS