

# 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 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](http://www.micronicsinc.com)

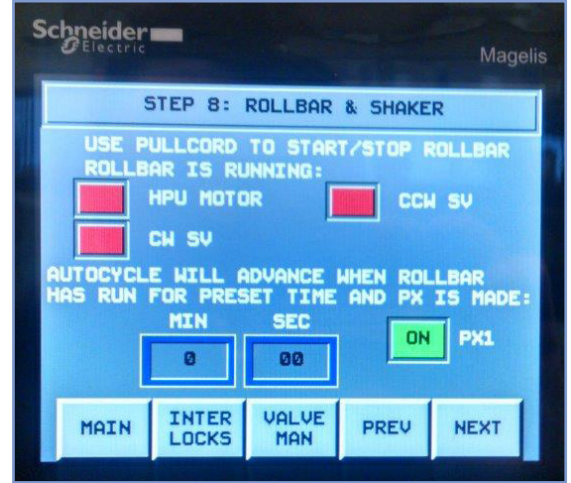
## Key Features and Benefits

- 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

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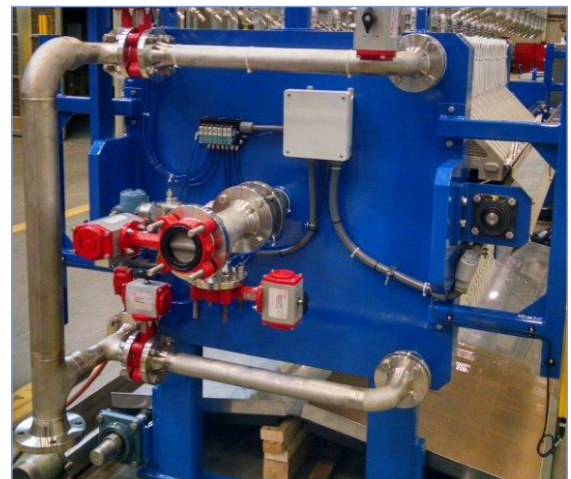
Linked Filter Plates



Custom Human Machine Interface Screens (HMI)



Flood Cloth Wash Header



Automated Custom Process Piping Manifolds

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

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.

**For high-quality filter press cloth made in Micronics' own state-of-the-art cloth manufacturing facilities, contact Micronics today!**

**Micronics Engineered Filtration Group**  
[www.micronicsinc.com](http://www.micronicsinc.com)

We will assist you with spare parts and expert onsite service too.



**TOTAL ENGINEERED FILTRATION SOLUTIONS**