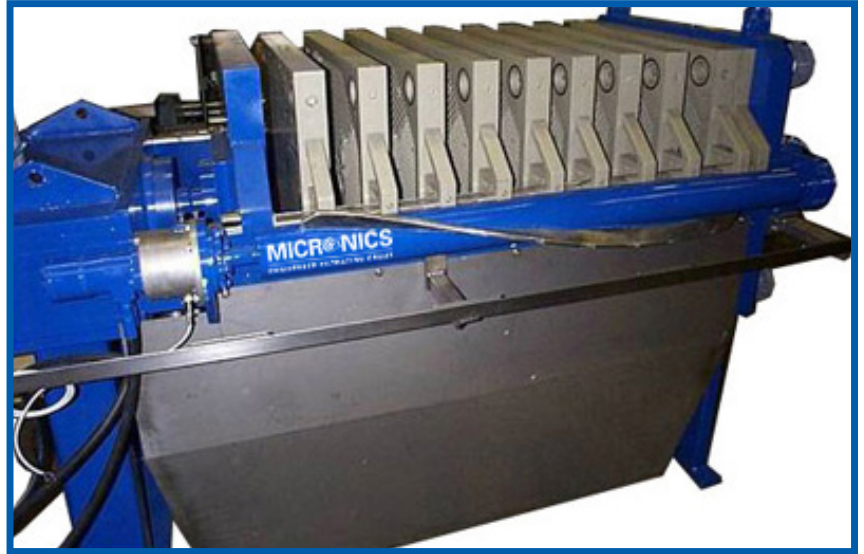


# Micronics Rollbar Filter Presses

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)

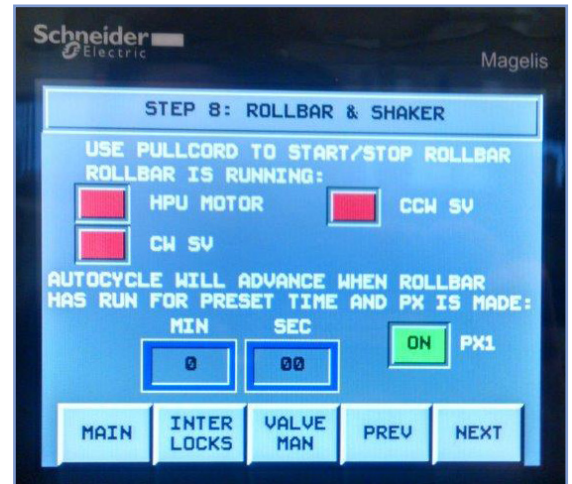
## Key Features and Benefits

- Fully-automatic filtration unit with PLC control
- Rugged, reliable construction
- Sizes range from 630mm to 1500mm 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

# Micronics Rollbar Filter Presses



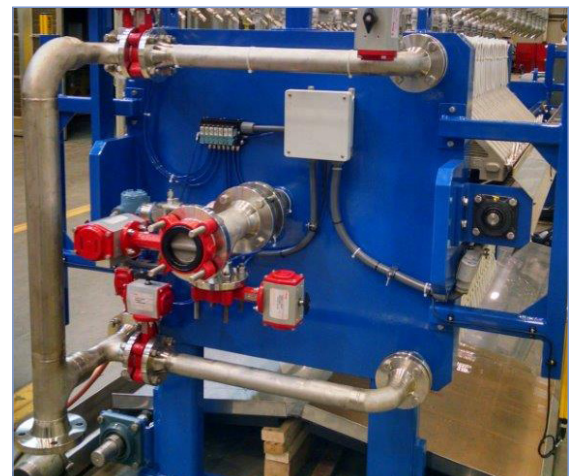
Linked Filter Plates



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: <http://rollbar800mmvideo>

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.

**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.**

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

