

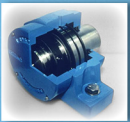


# Charter Machine Company

# AFTERMARKET SERVICES



- Dewatering Trailers
- Sludge Thickeners
- Belt Filter Presses
- Screw Presses
- Sludge Dryers
- Polymer Systems
- Conveyors



Your Complete Source for Dewatering Equipment



Parts & Service



Rebuilds



Rental Equipment

Brought to you by



## CharterMachine Company

Utilizing **ROEDIGER** Technology



## Rebuilds

Refurbish to Like New • All Makes Rebuilt • One Supplier

Maximize your return on investment and minimize downtime with Charter's Rebuild program. We restore all makes to like-new condition, with full warranties. Upgrade outdated parts for improved performance and functionality. It's the most cost-effective way to optimize your investment. Experience the most efficient and cost-effective solution.

*Downtime minimized! Our Factory Rebuild gets your BP running like new, FAST.*

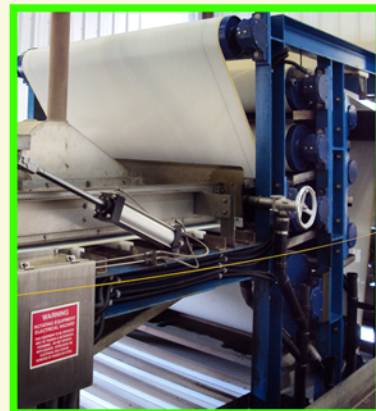


FACTORY REBUILD

ON-SITE REBUILD

- ✓ Conveyor Replacements
- ✓ New Control Panels- Upgrade to the Latest Technology
- ✓ Long Life Belting, Performance Upgrades
- ✓ Replace Old Worn-Out Polymer Systems
- ✓ On-Site or Factory Rehabilitation
- ✓ Source OEM parts for many belt press brands
- ✓ Optimized Retrofits and Spare Parts
- ✓ Replace Pumps, Rollers, Pulleys, Spray nozzles, etc.
- ✓ We specialize in Roediger & Ashbrook Machines
- ✓ Replace all wearables - belts, side seals, scraper blades, etc.
- ✓ Press can be completely dismantled and power washed
- ✓ 5 YEAR EXTENDED WARRANTY – With this program the owner can extend the warranties covering all parts. It is flexible, allowing various degrees of coverage to fit the needs of the owner.

*Is your belt filter press nearing the end of its lifespan? Don't replace it yet!*



Give your belt filter press a new lease on life with Charter's on-site rehabilitation. Our expert technicians will implement preventative maintenance to ensure optimal performance for the years to come. We'll get your equipment running like new again, with minimal disruption to your operations.

## Rental Equipment

Plug & Play • No Downtime • Just Results

Eliminate downtime during equipment rebuilds with Charter's Mobile Dewatering Rental Units. Trusted by many municipalities and industries, our self-contained units offer flexible deployment and easy setup. Choose the perfect size for your needs from our extensive fleet. Onsite demos available.

MOBILE UNITS AVAILABLE FOR LEASING				
Model	Type	Size	#Pressure Rolls	Trailer Enclosure
TP07.4	Tower Press	0.7 M	8	Partial
TP22.44	Tower Press	2.2 M	8	Partial
RB812.3	Gravity Belt Thickener	1.2 M	1	Open
3BTP17.93S	Sentry Press 70PLI	1.7 M	15	Full
3BTP17.93S	Sentry Press	1.7 M	8	Partial
3BTP22.93S	Sentry Press	2.2M	8	Partial
SDC45	Rotary Drum Thickener	SDC45	N/A	Open

Units, new and used, are available for sale or lease/lease purchase. Contact Sales for updated full list and availability.

OTHER UNITS AVAILABLE FOR LEASING			
Model	Type	Size	Enclosure
EODS 500	Elode Dryer	.5 M	Full
KOWATS-300	Screw Press	110 IN	Open
KOWATS -500	Screw Press	165 IN	Open

**DEWATERING TRAILERS**  
Self-Sufficiency on Wheels



**ROYAL SCREW PRESS**  
High-Efficiency, Low Power



**ELECTRO OSMOSIS DEHYDRATOR**  
Non-Thermal Sludge Dryer



## Total System Responsibility

Parts ready to Ship • Maintenance • Expert Technicians

**Ready when you need us:** We maintain a complete inventory of replacement parts for immediate shipment. Our expert support, by phone or on-site, ensures flawless equipment operation.

**Seamless experience:** Our team handles everything from sludge testing and design to equipment startup and training, ensuring a smooth and efficient process.

**Total system responsibility:** We manufacture not only dewatering units, but also polymer systems, conveyors and more, providing you with a complete solution from a single source.



**Fast turnaround, minimal disruption:** Our full-service machine shop, equipped with cutting-edge CNC technology, handles even the most complex repairs in-house, minimizing downtime and maximizing your productivity.

**Custom Solutions:** With our in-house design team and fabrication capabilities, we can modify equipment to meet your specific needs.

**Peace of mind:** Unlike other manufacturers, we offer a comprehensive support package that gives you complete peace of mind, knowing your dewatering system is in good hands.

Over six decades of precision machine fabrication.

# Full Service Machine Shop

From the smallest to the largest in modern CNC machines. CMC machining work is manufactured completely in house. We offer a variety of custom work to help you with all your machining needs.



## Wide Range of Equipment

- MACHINING CENTERS
- WELDING
- CYLINDRICAL GRINDERS
- SHEET METAL FABRICATION
- LATHES
- SHEET METAL BENDING
- CNC LATHES
- PAINTING
- METAL FABRICATING EQUIPMENT
- MISCELLANEOUS



**We service Ashbrook Machines!**

## CMC is the Smart Choice

Charter's dewatering solutions come with expert service, live support, and a state-of-the-art machine shop to keep you up and running, maximizing your productivity and peace of mind.

All parts and service may be purchased locally through our representative in your area.

Or directly through the factory.



55 Wester Avenue, Metuchen, New Jersey 08840  
732-548-4400 • FAX 732-494-4596 • [www.chartermachine.com](http://www.chartermachine.com)

