



Can for Technical
Data Sheet

D'MAX WATER RECYCLING SYSTEM.

80 GALLONS

Our 100% Italian water recycling system with increased capacity and automation.

Designed for workshops that require higher volume without sacrificing efficiency. It guarantees a continuous supply of recycled water and is the only real solution approved by OSHA.

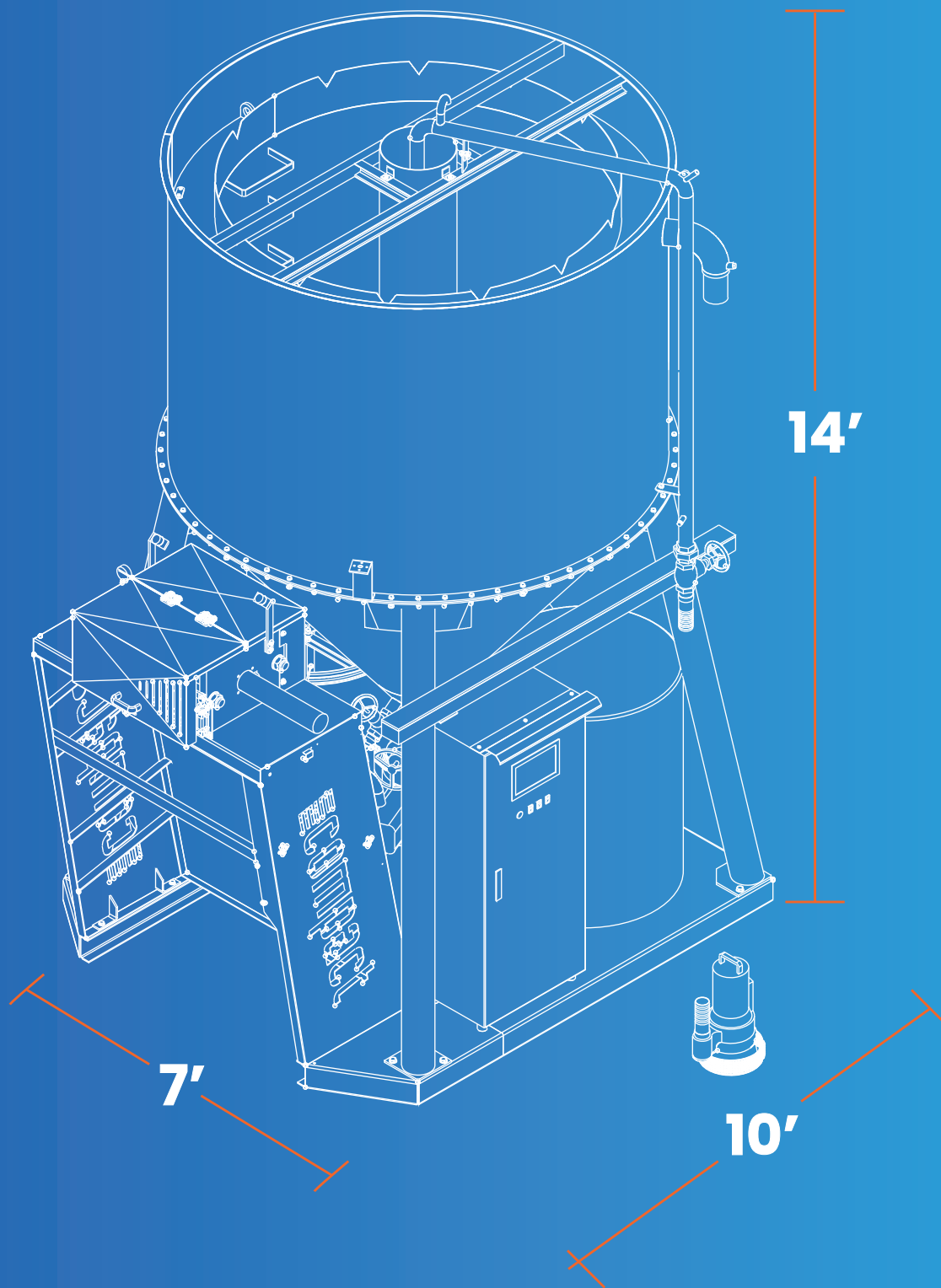
GENERAL FEATURES

- It is our second most compact unit on the market.
- Hot-dip galvanized structure to prevent corrosion.
- High resistance to environmental factors such as humidity, dust, and rainwater.
- Intuitive touchscreen with automatic work cycles, diagnostics, and real-time maintenance monitoring.

1-year warranty. We offer FREE lifetime video-call support via WhatsApp, ensuring your production never stops.

COMPONENTS

- Submersible Pump – Sends the process water into the system.
- Flocculant Dosing Pump – Allows the controlled addition of flocculant to improve solids separation.
- Sludge Homogenization Station – Mixes and stabilizes the sludge for proper treatment.
- Double-Diaphragm Pneumatic Pump – Suctions and transfers sludge to the filter press.
- Filter Press – Designed for sludge dewatering, optimizing solid-liquid separation.
- Pressurization Pump – Maintains the pressure of the clarified water for proper distribution.



Model	D'MAX WATER
Weight	4,200 lbs
Power supply	220 V / 25 A (three phase)
Capacity	80 gallons per minute

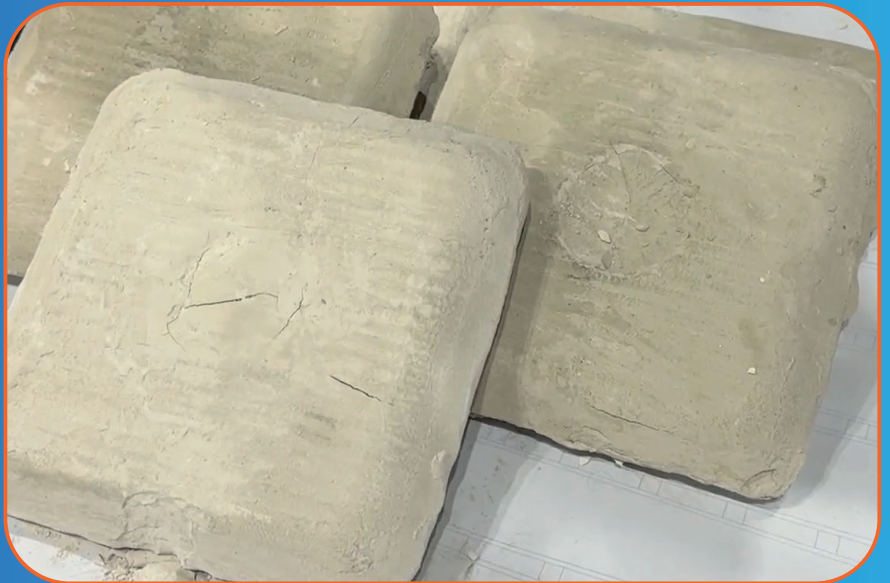
OTHER FEATURES



Full equipment control
through touchscreen



Patented filter press



Compacted sludge waste
ready for disposal