

Manual Batch Unit

For Flocculation - complete with Variable Speed Controls and Mixing Motor

The most advanced design in manual wastewater design technology for
Flocculation Batch Treatment.

This unit is designed for ease and simplicity of batch treatment, yet with added technologies to assist the operator in mixing and filtration. In addition, improvements in the quality of collected waste and treated wastewater are achieved by using the highest performance Floccin materials available.



Features for Ease of Use And Improved Performance

- Variable Speed Filter Table
- Variable Speed Mixing Motor
- Float Activated Discharge Pump

Durable



Safe



Efficient

These are self-contained, durable units built for a long life in smaller processing facilities. They are fabricated from stainless steel for longest possible life and welded PVC structures to prevent corrosion. The control panel and all electrical components are UL listed for safety and reliability. There is a wide blade variable speed mixing motor to optimize flocculation in the mixing tank. The variable speed, dewatering table coupled with the automatic "PaperSaver™" sensor feedback on the dewatering paper feeder allows for the creation of drier cakes and less paper usage.

Available Options

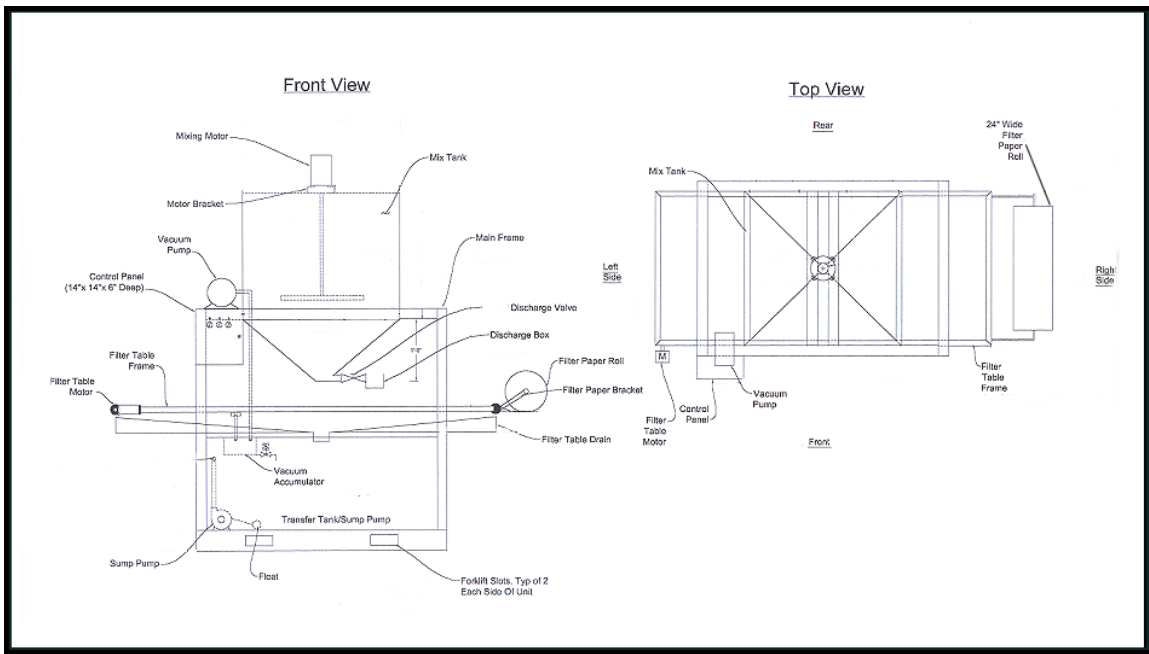
- ▶ Vacuum assisted dewatering table
- ▶ Floccin Feeder™
- ▶ Automated mixing and process dump
- ▶ Full automation of subsystem functions



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Available Unit Sizes

Batch Treatment Tanks 100, 250 & 400 gallons

Typical Specifications

Model	Paper Width	Treatment Tank Volume	Length	Width	Height	110VAC Amp Requirement
MBU-100	24"	100	7'-3"	3'-6"	7'-4"	30
MBU-250	42"	250	9'	4'-11"	7'-11"	30
MBU-400	42"	400	9'	4'-11"	9'-2"	30

- 1/12 hp Filtration Table Variable Speed Control
- 1/2 hp Mixing Tank Variable Speed Motor w Variable Speed Control
- 304 Stainless Steel Frame & Tanks
- Variable Speed Relay Logic



Required Operating Supplies

Filter Paper

FloccinAgents™