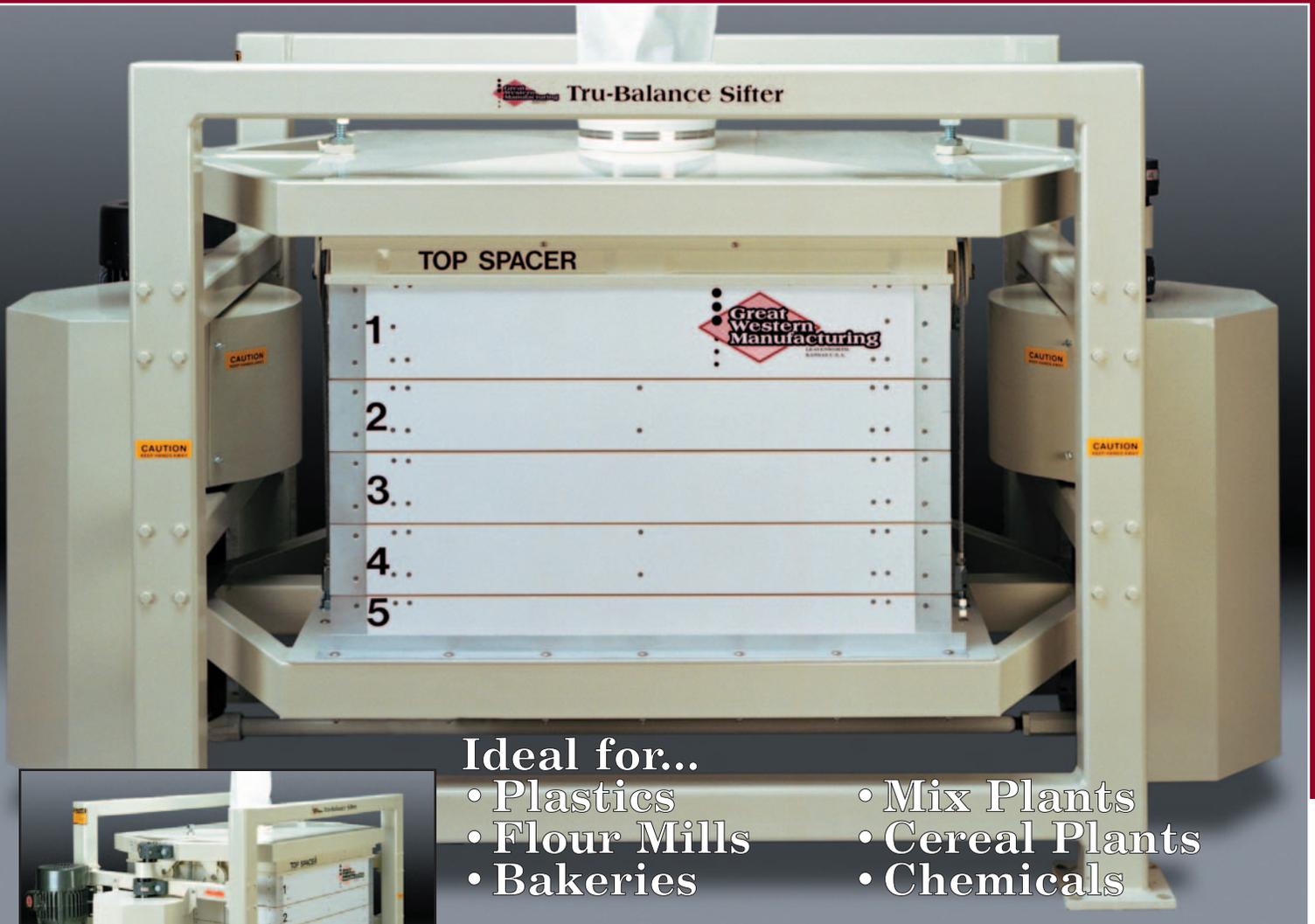


# Modular Tru-Balance Sifter/Screenener



## Ideal for...

- Plastics
- Flour Mills
- Bakeries
- Mix Plants
- Cereal Plants
- Chemicals

The Great Western Modular Tru-Balance Sifter provides a simple and economical sifting machine with reliable performance, operational flexibility, and exceptional sanitation features, when conditions do not dictate stainless steel construction nor require complex separations. From 4 to 9 sieves are used, each with a net screen area of 3.9 square feet. Up to 3 separations can be obtained.

The boxless design with nest together sieves and lift-out screen frames allow the entire sifter to be dismantled in minutes for inspection or effortless screen changes.

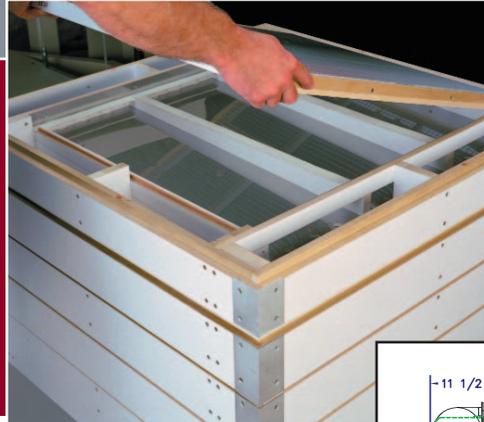
Numerous construction options allow the sifter to be adapted to a wide range of products and installation requirements. The sieve construction options include UHMW compartment liners, stainless steel pans, galvanized or stainless steel intercrimp backwire, and stapled-on or glued-on screens.



# Modular Tru-Balance Model 711



Extra heavy duty sieve frames are fabricated from clear poplar and have plastic laminate bonded on all product contact surfaces as well as the exterior surface of the frames. Double staggered sieve to sieve silicone gaskets ensures perfect dust-tight sealing.



## Drive

Reliable drive system completely counter-balances all gyratory forces, providing vibration-free performance. Either floor mounted or ceiling suspended mounting enables the machine to be adapted to any installation. The sifter operates at 250 rpm with a 2-5/8" diameter circle of gyration using a 1½ HP motor.

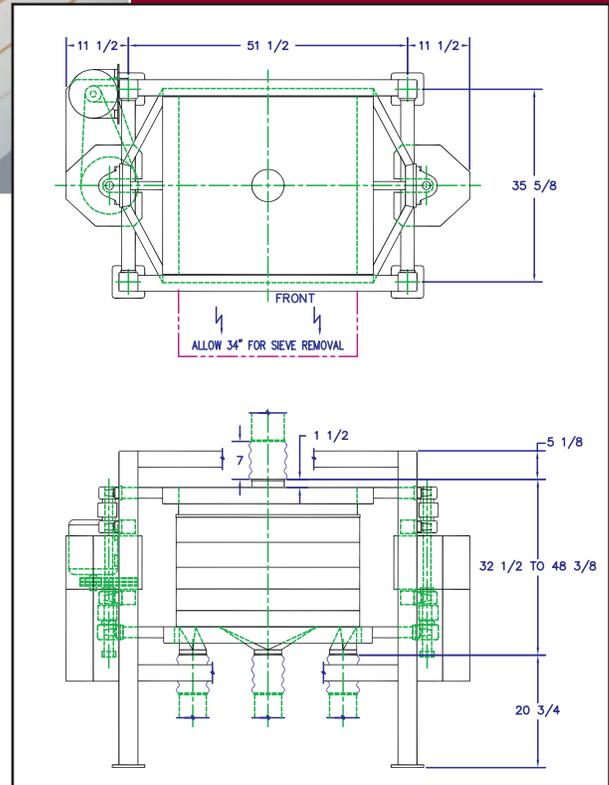
## Sieve Clamping

Unique double cable clamping system raises the bottom carrier, securely locking the nested sieve stack against the top carrier. No heavy covers to remove or replace when opening the sifter for inspection or maintenance.

## Screen Frames

The screen trays simply lift out of the outer individual sieve frames for quick changes or repair. Screens are typically hand stretched and stapled-on, or for improved sanitation and performance, can be mechanically stretched and glued directly to the tray. Ball or cube cleaners below the screens prevent blinding or plugging.

Model	Sieve Size	Throw	Cloth Area Sq. Ft./Sieve
711	34 X 34	2 5/8"	3.9



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