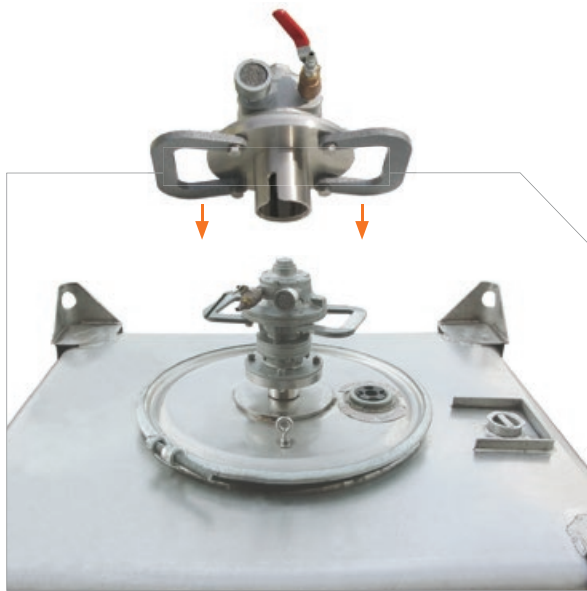


ITM 7000 Series for Stainless Steel Totes

▲ Your Quality Assurance Tool

The Integrated Tote Mixer (ITM) Series for Stainless Steel Totes is an innovative design that enables your tote tanks to become an important part of your product's quality control.

This mixer design and our mixer selection process is enabling new products to be mixed and shipped in stainless steel totes.



Configuration Options

Motors	HP Range: ½ to 2	▶ Air, electric, variable speed, explosion-proof, and more
Gear Reduction	5:1, 10:1, 21:1	▶ Large gear ratios offer torque capacity and low RPM mixing
Mounting	Dynamic Drive Coupling	▶ Detachable drive and agitator segments
Collapsible Impellers	Dynaflow™, Pitch, Radial	▶ The right technology selected for your application

→ Get a Quote Now!

THE DYNAMIX SOLUTION ASSURANCE

We provide performance-guaranteed solutions designed for your PRODUCT, PROCESS, and ENVIRONMENT.

At Dynamix, we provide you with a SOLUTION, not just a mixer.



The Difference?

We consider your **Product**, **Process**, and **Environment**.

Our commitment to this is embodied by our **Solution Assurance** – our process guarantee.

ITM 7000 Series Features

Our focus on tote mixing has enabled us to address challenges unique to totes, such as corner settling and tote “draw down”. Originally designed for the Auto Coatings Industry this mixer series features our innovative Dynamix Coupling.

This coupling enables closed loop quality control at each stage of the product life cycle: Processing, Storage, Shipping, and most importantly, the End-User’s Facility!

QA Features marked with this icon can help you maintain the quality of your product

Dynamic Drive Coupling see diagram ▶

CLOSED LOOP SUPPLY Tote containers are shipped to your end user with the Agitator Segment integral to the tote. Upon receipt, the tote is not opened. The end-user simply couples the Drive Segment to the Agitator Segment to begin mixing.

ECONOMIC Allows you to buy a single drive segment and use it on multiple totes with dedicated agitator segments.

REDUCED CLEANING & CONTAMINATION **QA** No more cleaning agitators between applications and worrying about cross-contamination.

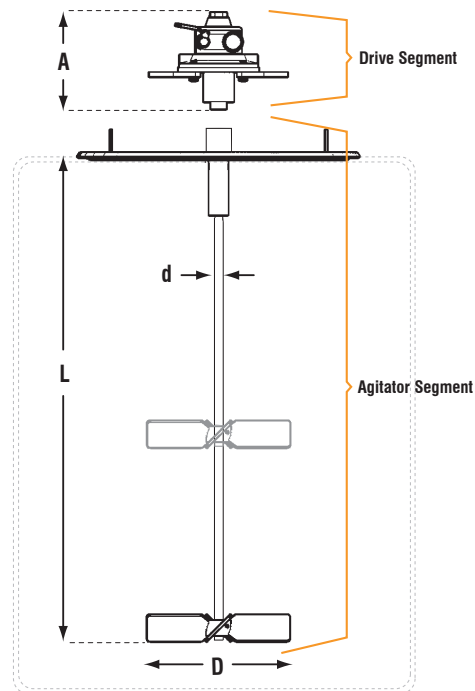
Mount

FULLY ENCLOSED MIXING **QA** Many tote mixers do not close the tote opening when mounted. Dynamix’s ITM Mount provides a sealed enclosure, preventing foreign particles and contaminants from entering the tote during mixing.

Impeller Technology

THE RIGHT IMPELLER FOR QUALITY MIXING Our engineers work with you to select appropriate impellers. We have unique configurations which target the following mixing challenges:

- ▶ Optimal mixing throughout tote “draw down”
- ▶ Solid suspension & total tank turnover
- ▶ Energy efficiency
- ▶ Low shear, low speed mixing



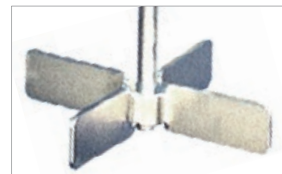
Standard ITM 7000 Series for stainless steel totes. The drive and agitator segments shown as detached.



Pitch Blade: Maximum blending, ideal for high viscosity product



Dynaflo™ Blade: High efficiency-low shear for high turnover & solids suspension



Radial Blade: Maximum shear and dispersion for localized mixing

[Get a Quote Now!](#)