



## Models

- THM-DS  
Available in  
(500lb to 2500lb)  
Mixing Capacity

# Double Sigma Open Frame Horizontal Mixers



Topos Mondial can now offer their Double Sigma “Open Frame”, sanitary designed, 110 degree Overtilt Horizontal Mixers (DSOFHM). These mixers are being offer in several sizes [500 lb through 2500 lb]. The bowl design is a double agitator design. The reinforced mixing bowl, the bowl canopy, the main shaft and the double sigma agitators are all solid stainless steel. The mixer frames can also be made using mild steel coated in “STEEL IT” or from solid stainless steel.

The mixing controls can be custom built to meet your exact mixing needs. VFD controls with a dynamic brake can be added for additional mixing versatility. The heavy duty “Hytos” hydraulic bowl tilting package is easily accessible under the stainless steel lift-off cover. Easy maintenance, heavy duty construction and super sanitary design are its trademark.



# Features

- Available in Nominal Sizes for 500 lb through 2500 lb of mixing.
- “Open Frame” Sanitary Designs for fast and easy cleaning.
- 110 degree overtilt horizontal mixer bowl tilting hydraulically actuated.
- The agitator design is a double sigma configuration, overlapping type for complete mixing.
- The reinforced mixing bowl, the bowl canopy, the main shaft and the single/double sigma agitator are all solid stainless steel.
- The mixer frames can also be made using mild steel coated in “STEEL IT” or from solid stainless steel.
- The bowl can be jacketed to suit and insulated as needed.
- The bowl canopy can be customized to suit your exact requirements.



All controls are custom built to suit your exact needs



Heavy duty stainless steel agitators with overlapping design provide thorough mixing of many types of batters and doughs

## Double Sigma Open Frame Mixer



Easy access Hytos hydraulic package is utilized for the bowl tilting; includes the manual hand pump feature and lift-off S/S cover



Easily removable hand knobs on both the front and the rear edge of the bowl mixing canopy allow for easy daily cleaning of these bowl sanitary seals.



Heavy Duty SEW gear-motor drive with a hollow shaft design and a high service factor is used to drive main mixing agitators