



## **SERIES 3080A**

DISPERSER, TANK MOUNTED, VARIABLE HIGH SPEED. FIXED CENTER PULLEYS/BELT DRIVE

MODEL DHTV-075-24-450/2200-TEFC/SS

## Features, as shown:

- Motor, 7 1/2 HP, 3-phase, 60 Hz, 230/460V,1750 rpm, 213T Frame, TEFC
- Fixed Center, variable speed drive, by Speed Selector
- Bearing Housing with Bearings
- Mounting Flange, 6" ANSI, 150#
- Mixing Shaft, 1 3/4" diameter, SS304
- High shear, high speed blade (HSF-8)
- Mixing Shaft Speed Range 450 to 2200 rpm
- Speed control hand wheel, top of motor
- Mixer mounted on tank by customer
- Cone Bottom Tank with Baffles, Dome Top with 6" ANSI, 150# Flange (not shown), (reference only)
- Tank straight section is 24", 12" cone depth and OAH is 48" (reference only)

The variable speed drive system of these Dispersers uses Speed Selector permanent lubricated, aluminum, adjustable or fixed center, variable pitch pulleys with years of proven reliability and ease of maintenance.

