



SERIES 3086A

MIXER, BLENDER, AGITATOR, TANK MOUNTED, VARIABLE LOW SPEED

MODEL DLTV-030-24-60/220-TEFC/SS

Features:

- Motor, 3 HP, 3-phase, 60 Hz, 230/460V, 1750 rpm, 182T Frame, TEFC
- Gear Reducer, 1.5" diameter Through Bore, SEW, ratio 9.66:1
- Fixed Center, Pulleys/Belt Drive, variable speed, by Speed Selector
- Bearing Housing with Stabilizer Bearing
- Mounting Flange, 6" ANSI, 150#
- Mixing Shaft, 1 1/2" diameter, SS304
- Turbine, Very High Efficiency (VHE-12), 3-blade, 12" Diameter
- Mixing Shaft Speed Range 60 to 220 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)

Model DLTV, Low Variable Speed Mixers assemblies use in-line speed reducer (by SEW) connecting to a vertical mounted motor by belt and pulleys drive system.

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.



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