



## **SERIES 4072**

### **MODEL HVF-10F-30F-60/36-TEFC/SS**

MIXER/DISPERSER (10 HP & 30 HP)  
DUAL MOTORS, DUAL SHAFTS  
VARIABLE SPEED VECTOR DRIVE  
MIXING TANK (400 GALLON)

#### Features:

- TEFC motors, inverter duty, 10 & 30 HP, 3/60/230V (non explosion proof)
- 10 HP, belt/gear reducer, low speed, variable 20 to 80 rpm
- Bow tie turbine with risers, 3-blade
- 30 HP, belt drive, high speed, variable 180 to 1800 rpm
- High shear blade, HSF, 12" dia.
- High rise lift with Dutchman base
- Air-over-oil lift with controls
- Lift limit switch
- Dual Controller, NEMA 1, Vector Drive, 10 HP & 30 HP, 3/60/230V
- Remote Control Box, NEMA 12:
  - Digital Ammeter
  - Digital Tachometer
  - Reset/On Switch
  - Speed pot (0 to 100%)
  - Timer (0 to 100 min)
  - E-Stop
- 400 gallon mixing tank, F&D bottom on 4 angle legs, SS304, mill finish
- Bottom drain with flush mounted ball valve with air actuator

This unit is suitable to process carbon base products, silica powder, stucco materials, construction adhesives, rubber base adhesives in TEFC non explosion proof. It may be supplied also in explosion proof configuration (Cl 1, Gp D, NEMA 7 & 9).



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