



## **SERIES 2005**

### **DISPERSER, LAB/PILOT, BENCH TOP, MEDIUM HIGH SPEED, MODERATE TORQUE**

#### **MODEL DVW-010-19/4.5-EX/SS**

#### **Features, as shown:**

- Motor, 1 HP, 1750 rpm, 3-phase, 60 Hz, 203V, 145T frame, explosion proof, Class 1, Group. D, Div.1
- Variable pitch pulley and belt drive
- Variable speed range, 385 to 1157 rpm, nominal (other ranges are available)
- Front speed control
- Speed indicator on side by motor
- Lift, hydraulic jack, manual, 18" rise
- Can lock, chain, adjustable up to 5 gallon
- Mixing shaft, 7/8" diameter by 15" long
- High shear blades, 2", 3" & 4"
- Height 43" raised, 31" lowered
- Throat, 4 1/2", nominal
- Foot print 16" by 25", nominal
- Power input, 3-phase, 60 Hz, 220V
- Suitable for bench operation

#### **Special Features (optional):**

- Tachometer, analog, installed
- Ammeter in explosion proof enclosure, analog
- Motor starter in explosion proof enclosure
- Motor/starter/ammeter wiring, humidity tight, 6 foot cord (no plug)
- Mixing vessels on wheels, plain or jacketed
- Mixing pails, plain or jacketed

Other bench top models are available with 2 or 3 HP motors, explosion proof or TEFC only.



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