



## **SERIES 5005C**

**MICRONIZING/DISPEERSING UNIT  
ELECTRIC MOTOR WITH VFD DRIVE,  
VARIABLE HIGH SPEED,  
DRUM LID MOUNTED, HEAVY DUTY,**

### **MODEL VED-500-LBG**

#### **Features:**

- Motor, 5 HP, 3-phase, 60 Hz, 230/460V, 1750 rpm, 284T Frame, TEFC, non explosion proof, inverter duty
- Vector Drive Controller, NEMA 1 enclosure, rated 5 HP (4KW), 3/60/220V power input
- Variable speed range 200 to 2200 rpm
- Flanged bearing housing with gasket
- Outboard stabilizing bearing
- Shaft lip seal, food grade
- Double high speed blades, HSF-08-SS (8" diameter), top blade (with hub) adjustable up/down, blade holders
- Mixing shaft, 1 1/4" diameter, 29" into drum, SS304
- Drum cover in CS with look though 13" x 8" hinged window and 2" NPT opening for flash light vision
- Net weight, 190 lbs

#### **Options:**

- Drum cover in SS304 with look through window
- Drum seal, drum closing ring in CS or SS304
- Bridge mounting on large containers
- Portable lift on wheels with manual hydraulic jack, 500 lbs capacity



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