



# SERIES 5003A

### AIR MIXER/DISPERSER, CLAMP MOUNTED, VARIABLE HIGH SPEED

### MODEL CAB-150-L2-SS304

#### **Features:**

- Air Motor, 1 1/2 HP @ 3000 rpm, 90 psig air pressure and 70 cfm air supply
- Bearing Housing with Stabilizer Bearing
- Heavy duty clamp, adjustable
- Choice of high shear blades, HSF-05, for high speed operation or Bow Tie turbine, BT-06, for low speed operation
- Mixing Shaft, 3/4" diameter, SS304, 46" long
- Mixing Shaft Speed Range 300 to 3000 rpm
- Speed control valve, sound suppressing muffler,
- Cone Bottom Tank with Baffles, Dome Top with 6" ANSI, 150# Flange (not Shown)

# **Options:**

• Filter/regulator/lubricator (FRL)

Air motor models will work reliably with clean, dry, lubricating air supply. The use of FRL is recommended for air motor extended life. One FRL may accommodate several mixer/disperser units.

The outboard bearing prevents the mixing shaft from spiraling out of control especially when heavy products are mixed.

DANTCO MIXERS CORPORATION 9 OAK STREET PATERSON, NJ 07501-3013 973-278-8776, FAX 973-278-1538 EMAIL sales@dantco.com, WEB http://www.dantco.com