



SERIES 501DT

LAB/PILOT MIXER VARIABLE LOW SPEED AIR MOTOR/GEAR REDUCER

MODEL DAL-100-18/9-HJLIFT

- Variable low speed
- Heavy duty
- High torque
- Hydraulic hand jack lift
- Explosion proof
- High viscosity applications
- 3-blade butterfly turbine & scrapers
- 3-blade radial flow aux. turbine (at bottom of shaft)

STANDARD FEATURES:

- 1 ½ HP at top speed
- 20 to 200 rpm mixing shaft speed
- ³/₄" diameter mixing shaft
- Up to 11" diameter butterfly turbine, type DEF
- Up to 5" diameter radial flow auxiliary turbine, type RFF
- Hand jack lift rise of 18"
- Needle valve for speed control
- Silencer at air exhaust
- Can lock, heavy duty, Model CLB1
- Tachometer, analog with adapter

OPTIONAL ACCESSORIES:

- Filter, regulator, lubricator (FRL)
- 3/8" air line & connectors
- Mixing kettle, 15 psig jacket, F&D bottom, ³/₄ gallon working capacity, 240 grits polish, Model MKJ-1G-15P-SS
- Other types of turbines, kettles, pails



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