



SERIES 5004 AIR MIXER/DISPERSER TANK LID/BRIDGE MOUNTED

MODEL DAL-150-PLB-22

- Variable speed
- Heavy duty
- Standard torque
- Mixing/Dispersing applications

Standard Features:

- $1 \frac{1}{2} hp$ (*a*) top speed
- 100 to 3000 rpm, nominal
- 7/8" mixing shaft, SS304
- 4" high shear (type HSF) blade
- Needle valve for speed control
- Silencer at air exhaust
- Cover, 21" diameter, hinged, SS304
- Bridge, fabricated channel, SS304
- Mixer bracket, bolted, SS304
- Handles, 2 required, SS304
- Mixing shaft inclination, 10 degrees
- Weight, 35 lbs (easy to lift & move)

Optional Accessories:

- Filter regulator lubricator (FRL), and pressure gage (recommended)
- Blades with hub
- 3/8" air line and connections
- Choice of cover sizes
- Mixing vessels, cone bottom, with heating/cooling jacket
- Marine type propellers

The filter regulator lubricator (FRL) with gage is offered as an option. However, it is recommended for long and reliable air motor operation. One FRL may serve several mixers. Air requirement is 70 cfm @ 100 psi.

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