



SERIES 5016

MIXER, BLENDER, AGITATOR FIXED MEDIUM SPEED MIXING PORTABLE TANK

MIXER, MODEL DTE-2P-1.5-320-TEFC/SS TANK, MODEL PTA-LT-330-SS

Features:

- Motor, 1 ½ HP, 1750 rpm, 56C frame, 3phase, 60 Hz, 230/460V, TEFC (non explosion proof)
- Gear reducer, SEW, helical, ratio 5.5:1, service factor (SF) 2.0, hollow bore
- Mixing shaft speed, 320 rpm, nominal, fixed
- Mixing shaft, 1 ¹/₄" diameter, 40" long, SS304 (inserted in gear reducer hollow bore)
- Impellers, 6" diameter, 3-blade marine propellers, push down (down axial flow)
- Mixer mount bracket welded to tank, 15 degrees inclination, carbon steel

Mixing Portable Tank:

- Materials, SS304
- Diameter, 48" ID
- Depth, 42"
- Bottom, 2" sloping to 2" FNPT drain
- Top ring, $\frac{1}{2}$ " x 3" flat bar, carbon steel
- Lift tubes, 3" x 6", carbon steel
- Finish, inside, 60 grits, semi-sanitary
- Working capacity, 300 gallon

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