

Bulk Container Mixers – Gear Drive Bung or Bracket Mount Vertical Motors for Single Containers

Neptune Bulk Container Mixers allow mixing in semi-bulk shipping containers.

Series HGL, 430 rpm

Features

- Mounts to 2-in. coupling or flange.
- 316SS propeller folds to fit through 2-in. opening; opens to 9-in. operating diameter.
- Second folding propeller bolts anywhere on 3/4-in. shaft – part #004479.

Model Number	Standard Motor Description	Shaft Diameter
Totally-enclosed fan-cooled (TEFC)		
HGL-2.0	1/3 HP-1-115/230	3/4"
HGL-3.0	1/2 HP-1-115/230	3/4"
HGL-5.0	3/4 HP-1-115/230	3/4"
HGL-6.0	1 HP-1-115/230	3/4"
HGL-6.2	1 HP-3-230/460	3/4"
Air motor		
HGL-4.0	1/2 HP AIR Air Requirements: 20CFM at 40PSI	3/4"
HGL-7.0	3/4 HP to 1 HP AIR Air Requirements: 30-40CFM at 25-35PSI	3/4"

For Explosion-proof models, see price list.

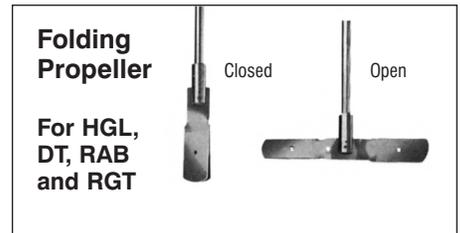
Series DT, 420 rpm

Features

- Mounts to the tank or optional universal bracket.
- 316SS propeller folds to fit through 2-in. opening; opens to 9-in. operating diameter.
- 35-in. shaft length.

Model Number	Standard Motor Description	Shaft Diameter
Totally-enclosed fan-cooled (TEFC)		
DT-1.0	1/2 HP-1-115/230	1"
DT-1.2	1/2 HP-3-230/460	1"
DT-2.0	3/4 HP-1-115/230	1"
DT-2.2	3/4 HP-3-230/460	1"
DT-3.0	1 HP-3-230/460	1"
Air motor		
DT-1.4	1/2 HP AIR Air Requirements: 20CFM at 40PSI	1"
DT-3.2	3/4 HP to 1 HP AIR Air Requirements: 30-40CFM at 25-35PSI	1"

For Explosion-proof models, see price list.



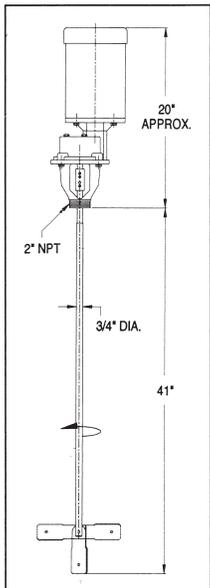
Series RAB, 350 rpm

Features

- Mounts to 2-in. coupling or flange.
- 316SS propeller folds to fit through 2-in. opening; opens to 9-in. operating diameter.
- Second folding propeller bolts anywhere on 3/4-in. shaft – part #004479.

Model Number	Standard Motor Description	Shaft Diameter
Totally-enclosed fan-cooled (TEFC)		
RAB-3.0	1/2 HP-1-115/230	3/4"
RAB-3.2	1/2 HP-3-230/460	3/4"
RAB-5.0	3/4 HP-1-115/230	3/4"
RAB-5.2	3/4 HP-3-230/460	3/4"
RAB-6.0	1 HP-1-115/230	3/4"
RAB-6.2	1 HP-3-230/460	3/4"
Air motor		
RAB-4.0	1/2 HP AIR Air Requirements: 20CFM at 40PSI	3/4"
RAB-7.0	3/4 HP to 1 HP AIR Air Requirements: 30-40CFM at 25-35PSI	3/4"

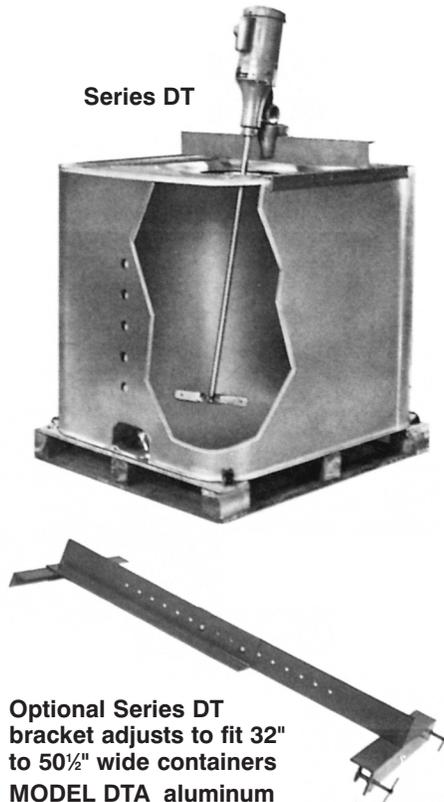
For Explosion-proof models, see price list.



Series HGL

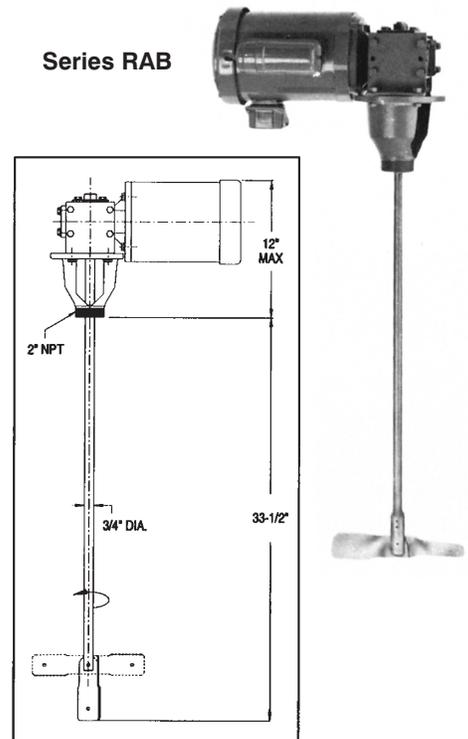


Series DT



Optional Series DT
bracket adjusts to fit 32"
to 50 1/2" wide containers
MODEL DTA aluminum
MODEL DTS steel

Series RAB



HGL Mixer with Cap Mount

(see photo on page 15)

Convert any poly cap to a 2-inch, SS, threaded, female fitting to mount the HGL mixer. Specify bulkhead fitting, part #107739.