Heavy-Duty In-Drum Back-Geared Agitator



Reliable, Leak-Free Operation



Quick connect heavy-duty back-geared agitator for drums or tanks with pre-installed blades

- ATEX approval for hazardous locations
- Oil free gear box elimates material contamination
- Interchangeable adapters and couplers to fit a variety of drum designs
- Simple screw in installation
- · Corrosion resistant stainless steel construction
- Available in either 1.5 inch or 2 inch bung sizes, with shaft adapters

Technical Specifications

Maximum air input pressure
Using 12 cfm (0.34 m3/min)
Maximum recommended shaft rpm100
Gear reducer ratio
Weight
Height
From top of air motor to base of quick connect 11.25 in (286 mm)
Air inlet Mates with 1/4-in npt(f) quick-disconnect,
Part No 208536
Wetted parts
Air consumption3 to 30 scfm (0.08 to 0.85 m3/min)
Sound data*
Typical operating conditions†
Sound power
Sound pressure
Maximum noise conditions‡
Sound power
Sound pressure
*Sound data was measured per ISO 3744-1981.
† 50 rpm (shaft) agitating 300 cps water-base material
‡100 rpm (shaft) agitating an empty container

Ordering Information

24C293: 1.5 inch bung model

Includes heavy duty agitator drive, plus 2 adapters for 4 different shaft sizes (3/8, 7/16, 1/2 and 5/8 inch)



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Accessories



Bung Adapters

16A521 1.5 inch bung adapter16A754 2 inch bung adapter



Shaft Adapters

16H554 3/8 inch and 7/16 inch shaft adapter 16H555 1/2 inch and 5/8 inch shaft adapter



Speed Controller

4G621 Agitator Speed Controller
Controls and maintains agitator
speed regardless of drum level

or viscosity changes



All written and visual data contained in this document are based on the latest product information available at the time of publication. Graco reserves the right to make changes at any time without notice.

Call today for product information or to request a demonstration. 877.84GRACO (1-877-844-7226) or visit us at www.graco.com.

