

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

PROVEN QUALITY. LEADING TECHNOLOGY.

Technical Specifications

Maximum air input pressure	100 psi (7 bar)
Motor power rating at 1200 rpm (shaft at 50 rpm),	, , , , , , , , , , , , , , , , , , , ,
Using 12 cfm (0.34 m3/min)	0.25 hp (186 W)
Maximum recommended shaft rpm	
Gear reducer ratio	24:1
Weight	17.7 lb (8 kg)
Height	
From top of air motor to base of quick connect	
Air inlet Mates with 1/4-in npt	
	Part No 208536
Wetted parts	
Air consumption	08 to 0.85 m3/min)
Sound data*	
Typical operating conditions†	77.0 .ID(A)
Sound power	
Sound pressure	63.8 UB(A)
Maximum noise conditions‡	06 1 dD/A)
Sound power	
*Sound data was measured per ISO 3744-1981.	12.3 ab(A)
† 50 rpm (shaft) agitating 300 cps water-base material	
±100 rpm (shaft) agitating an empty container	
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Rodauigo, S.A.

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)

24C522: 2 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)

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

24G621 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

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