

Drive and stirring technology for

PHARMA | FOOD | COSMETICS | CHEMICALS | AUTOMATION



# IBC- tripod agitator



Lifting height 1.200mm

Control panel, optionally equipped with safe two-hand-control

eco-Drive

ATEX certification

Ex II 2 G Ex h IIC T5 Gb X

Ex II 2 D Ex h IIIC T100°C Db X

Torque 16Nm

Rotation speed 0-300 1/min

Optimal for loading containers with forklift or pallet truck

## AGITATOR SHAFTS

Individual dimensions possible.


	Variants agitator shaft	Art. No.	Lenght from top edge of lid	Diameter
	600 <sup>v2</sup> with thread M16	6104	593 mm	Ø25 mm
	600 for eco-Quick* <sup>v2</sup>	6113	593 mm	Ø25 mm
	1000 <sup>v2</sup> with thread M16	6105	793 mm	Ø25 mm
	1000 for eco-Quick* <sup>v2</sup>	6114	793 mm	Ø25 mm
Material V4A stainless steel 1.4404.				


\*Quick-change system for agitator shafts. Please see data sheet eco-Quick.

WE GENERATE MOVEMENT IN SPECIAL ENVIRONMENTS.

# IMPELLERS

(Individual dimensions possible)

 <p>Hollow-body impeller eco-Cup</p>	<table border="1"> <thead> <tr> <th>Stirring diameter</th> <th>Art. No.</th> <th>Sliding hub</th> </tr> </thead> <tbody> <tr> <td>Ø500 mm</td> <td>5206</td> <td>Ø20/25 mm</td> </tr> </tbody> </table>	Stirring diameter	Art. No.	Sliding hub	Ø500 mm	5206	Ø20/25 mm	<p>For container openings &gt; 150mm, Material V4A stainless steel 1.4404.</p>
	Stirring diameter	Art. No.	Sliding hub					
Ø500 mm	5206	Ø20/25 mm						
<p>225 250</p>								

 <p>Hollow-body impeller eco-Disc</p>	<table border="1"> <thead> <tr> <th>Stirring diameter</th> <th>Art. No.</th> <th>Sliding hub</th> </tr> </thead> <tbody> <tr> <td>Ø500 mm</td> <td>5212</td> <td>Ø20/25 mm</td> </tr> </tbody> </table>	Stirring diameter	Art. No.	Sliding hub	Ø500 mm	5212	Ø20/25 mm	<p>For container openings &gt; 150mm, Material V4A stainless steel 1.4404.</p>
	Stirring diameter	Art. No.	Sliding hub					
Ø500 mm	5212	Ø20/25 mm						
<p>225 250</p>								

 <p>Hollow-body impeller HDPE Disc</p>	<table border="1"> <thead> <tr> <th>Stirring diameter</th> <th>Art. No.</th> </tr> </thead> <tbody> <tr> <td>Ø450 mm</td> <td>5257</td> </tr> </tbody> </table>	Stirring diameter	Art. No.	Ø450 mm	5257	<p>For container openings &gt; 150mm, Material HDPE plastic.</p>
	Stirring diameter	Art. No.				
Ø450 mm	5257					

 <p>Disk stirrer</p>	<table border="1"> <thead> <tr> <th>Stirring diameter</th> <th>Art. No.</th> <th>Sliding hub</th> </tr> </thead> <tbody> <tr> <td>Ø130</td> <td>5240</td> <td>Ø20 mm</td> </tr> <tr> <td>Ø200</td> <td>5241</td> <td>Ø20 mm</td> </tr> <tr> <td>Ø350</td> <td>5242</td> <td>Ø20 mm</td> </tr> </tbody> </table>	Stirring diameter	Art. No.	Sliding hub	Ø130	5240	Ø20 mm	Ø200	5241	Ø20 mm	Ø350	5242	Ø20 mm	<p>Material V4A stainless steel 1.4404</p>
	Stirring diameter	Art. No.	Sliding hub											
	Ø130	5240	Ø20 mm											
	Ø200	5241	Ø20 mm											
Ø350	5242	Ø20 mm												

WE GENERATE MOVEMENT IN SPECIAL ENVIRONMENTS.