

FABdrive



Unbeaten strong magnetic stirrer with very compact housing dimensions, up to 1,000 litres stirring volume, also suitable for highly viscous media.

Very strong magnetic coupling, therefore predestined for magnetic power transmission over wide distances (up to 150 mm), for thick vessel bottoms or for double-coat vessels, ideal for the integration into process engineering systems and industrial processing.

Maintenance-free 2mag-motor-drive with large speed range from 80 up to 990 rpm. Fully encapsulated and tight stainless steel housing, IP64, extremely robust construction and performance, easy to clean under running water and maximum firm. Individual measurements on request.

Please order control unit FABcontrol separately.

Technical data

Type	FABdrive
Stirring points	1
Stirring volume / stirring point	1 – 1.000 Liter
Speed range	80 – 990 rpm
Material housing	Stainless steel
Permitted operation conditions	-10 up to +50 °C (at 95% humidity)
Operating voltage (max.)	24 VDC
Dimensions (WxDxH)	180 x 180 x 75 mm
Protection category	IP64
Weight (gross)	approx. 9.0 kg
Order no.	50101

Accessories

ASTEROID 70

New developed, high-effective stirring bar, ideal for large mixing volumes, viscous media.

SATELLITE 140

High-effective beared stirring bar, ideal for large mixing volumes, viscous media.

Stirring Bar Remover XL

Extremely strong stirring bar remover.

fabFRAME

Frame for easy and fast enlargement of surface area and loading capacity.

3 years warranty on material and manufacturing.

We reserve the right to make technical alterations. We do not assume liability for errors in printing or typing.