

Compressed air industrial stirrers model series PM 64/30

General specifications

- All-stainless steel housing
- Operating pressure 3-6 bar
- Air consumption 800 L/min. at 6 bar
- Clockwise rotation
- ATEX certification

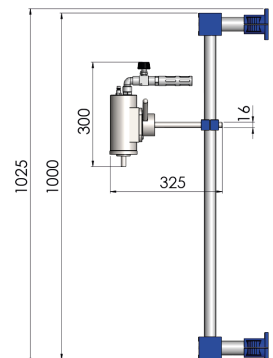
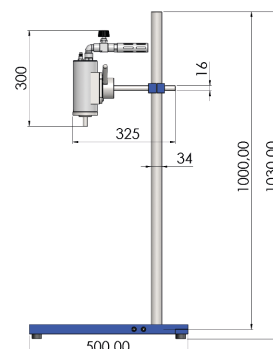
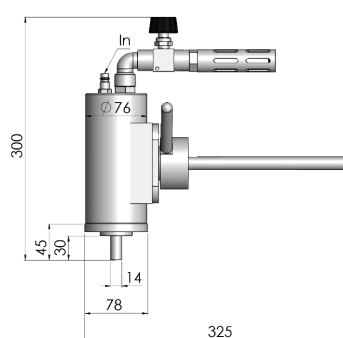
Basic models include

- Continuously adjustable speed control valve
- Plug-in connector for DN 7.8
- Silencer
- Support arm Ø16 mm x 200 mm



Type	PM 64/30-A-V	BSR 64/30-A-V	WSR 64/30-A-V
Description	With swivel support arm	With floor stand	With wall bracket
Power output	640 Watt	640 Watt	640 Watt
Volume	200 L	200 L	200 L
Viscosity	100000 mPas	100000 mPas	100000 mPas
No-load speed	300 rpm	300 rpm	300 rpm
Minimum operation speed	100 rpm	100 rpm	100 rpm
Torque	21 Nm	21 Nm	21 Nm
ATEX	Ex II 2G Ex h IIC T5 Gb	Ex II 2G Ex h IIC T5 Gb	Ex II 2G Ex h IIC T5 Gb
Code-No.	40 26446 00493 4	40 26446 00496 5	40 26446 00499 6

All technical pertaining to 6 bar. Viscosity data to be considered as guidelines.



All dimensions in mm.

A-V models

Stirrers of the A-V series come with a swivel support arm of Ø 16 mm. The device allows an easy and flexible orientation of the stirrer in any desired angle for different types of containers, e.g. drums, buckets, canisters.

BSR models

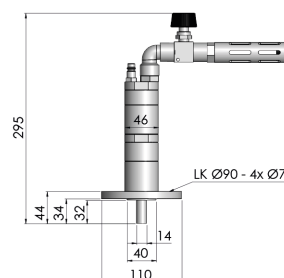
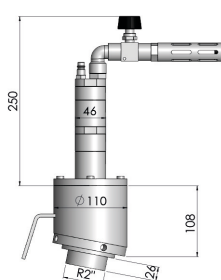
BSR floor stand stirrers are supplied with the floor stand type BS1 and a stable bosshead type KR 360. BSR stirrers perform mixing tasks up to a volume of 200 L.

WSR models

WSR wall bracket stirrers come with a stable wall mount and a bosshead type KR 360, heavy design all in stainless steel.

Speed range
 Low to medium
Types of mixing
 Homogenising
 Heat exchange
 Suspending
**AFR 64/30-V****PM 64/30-V**

With screwthread device	With circular flange
640 Watt	640 Watt
200 L	500 L
100000 mPas	100000 mPas
300 rpm	300 rpm
100 rpm	100 rpm
21 Nm	21 Nm
Ex II 2G Ex h IIC T5 Gb	Ex II 2G Ex h IIC T5 Gb
40 26446 00505 4	40 26446 00508 5

**AFR models**

AFR series stirring units are fitted with a 2" bunghole adapter to unscrew on 200 L DIN standard industrial drums and a connection coupling VK 14x14 mm.

Suitable swing-out stirring system BuddeMix SW 4 (please order separately) is especially suitable for small openings and unfolds to a diameter of 300 mm for a most effective mixing result.

V models

Stirrers of the V series include a 4-hole circular flange to be mounted directly onto a container lid or a suitable container crossbeam.