

Compressed air industrial stirrers

Model Selection



Compressed air industrial stirrers with wall bracket up to 200 L

Complete set with a stand

WSR series stirrers perform routine mixing tasks up to approx. 200 l. Wall bracket and clamp are included in the scope of delivery. The swivel device allows an easy and flexible orientation of the stirrer at any desired angle.

General specifications:

- operating pressure max. 6 bar
- air consumption 800 L/min. at 6 bar
- power output 640 W at 6 bar

- clockwise rotation
- ATEX certification

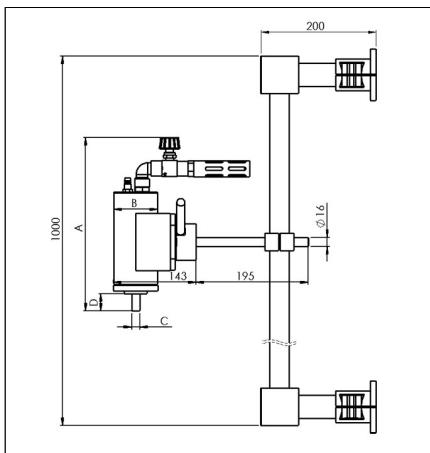
Basic models include:

- all-stainless steel housing
- continuously adjustable speed control valve
- spherical clamping device with support arm Ø 16 mm, length 200 mm
- wall bracket (length 1000 mm, depth 200 mm without motor) and bosshead
- plug-in connector DN 7.8
- silencer
- output shaft L 32 mm x Ø 14 mm

Type		WSR 64/160-A-V	WSR 64/65-A-V	WSR 64/30-A-V
Power output	Watt	640	640	640
Volume	max. L	200	200	200
Viscosity	mPas	20000	50000	100000
No-load speed	rpm	1600	650	300
Torque	Nm	4.7	9.4	21
ATEX	Code	Ex II 2G c T5	Ex II 2G c T5	Ex II 2G c T5
Code-No.		40 26446 00497 2	40 26446 00498 9	40 26446 00499 6

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

We recommend connection coupling VK 14 for the connection to a stirring shaft, see accessories



Dimensions of WSR 64-A-V

Type	A mm	B mm	C mm	D mm
WSR 64/160-A-V	265	76	14	32
WSR 64/65-A-V	300	76	14	32
WSR 64/30-A-V	300	76	14	32

Application example for WSR 64

Shown here is a WSR 64 compressed air industrial stirrer with wall bracket, spherical swivel clamp and dissolver stirring rotor, mixing approximately 150 L of aqueous medium. WSR models are very compact and offer enhanced flexibility when considering the stirring container to be used.

