



VISCO JET® VJ490

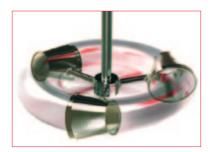
Mobile Column Stirrer





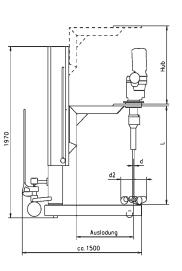
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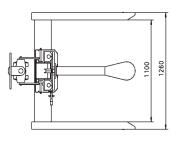
mobile - flexible - simple!



A quantum leap in mixing technology

The VISCO JET® system is the original one by VISCO JET®, a conical, slow-running, momentum-based range of stirrers. This principle enables the efficient mixing of a range of products even at low circumferential speeds.





Special advantages

- Cone principle for gentle stirring
- Low rotational speeds
- No air inclusion
- No foam formation
- No product warming
- Mobile unit

A quantum leap in convenience

The VISCO JET® VJ490 mobile, stand-mounted stirrer would be hard to beat for flexibility. As easy to handle as a normal pallet trolley, the stirrer can be quickly transported to where it is needed. Utterly simple. With its wide fork spacing, this stirrer is also suitable for container applications.

Technical Data

Drive: P=1.5 kW

230/400 V, 50 Hz

Variable-speed gear-motor unit with mechanical speed regulation using a handwheel with a speed scale

Stirrer shaft: d=30 mm, L=1000 mm

With a sleeve coupling connecting it to the drive shaft,

shaft end has G 1/2", male thread, in stainless steel, 1.4571 (V4A),

installed in a cage with shaft-protection unit

Stirrer head: VISCO JET® 3-fold, d₂=320 mm, hub thread G ¹/₂",

stainless steel, 1.4571 (V4A)

Stand: Massive lift column. Linear guiding by ball-bushing set

running on ground, hard-chrome-plated shafts. Manual height adjustment with 2 roller chains and a counterweight in the lift column. Easy height

adjustment with locking device. With a limit switch for the working position. The functional parts of the lifting mechanism have stainless steel covers to protect them.

Overhang: 700 mm Lift stroke: 900 mm

All other parts are made from mild steel and painted (colour RAL 9010, pure white)

Options

- Quick-change coupling, complete and mounted on the drive
- VISCO JET® 2-fold stirrer, "Tornado" d_2 =650 mm, foldable for use in containers with DN 150 opening
- 😥 Stirrer in EX version
- Complete control system for \bigcirc and normal versions
- Stirrer stand available in stainless steel
- Electrical height adjustment with hoist motor

06-2011 We reserve the right to make technical changes

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