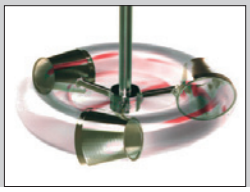
VISCO JET®
Rührsysteme GmbH

VISCO JET®
– the original

VISCO JET® VJ900

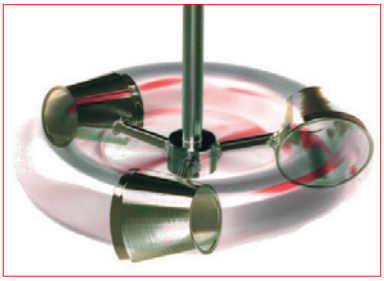
Laboratory Stirrer Set



Trendsetting agitator systems

VISCO JET® VJ900

complete - versatile - robust !



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.

Everything to hand!

The VJ900 Laboratory Stirrer Set contains VISCO JET® stirrer heads in sizes form d_2=60 mm to d_2=150 mm neatly arranged and immediately to hand for stirring trials in your laboratory. These stirrer heads can be used in all common sizes of vessels form 80 mm to 250 mm in diameter. The shaft contained in the set can be mounted on any laboratory stirrer with a 10 mm chuck.
The spiral version is especially suitable for highly viscous liquids.
The VISCO JET® Crack will be used for dispersing of low- and high-viscosities and for stirring in powder materials.

Description of contents

Case: Silver gray, with aluminum frame extrusion foam insert

Contents: Impeller with M8-thread, patented:
Material 1.4571 (V4A), additional electrolytic polished:

VISCO JET®	2-fold	d_2=60 mm for vessels Ø approx 80-150 mm*
VISCO JET®	3-fold	d_2=80 mm for vessels Ø approx 120-200 mm*
VISCO JET® spiral	3-fold	d_2=80 mm patented for vessels Ø approx 120-200 mm*
VISCO JET® spiral	3-fold	d_2=120 mm patented for vessels Ø approx 160-250 mm*
VISCO JET® CRACK	3-fold	d_2=120 mm for vessels Ø approx 160-250 mm*

*depending on the viscosity

Material special plastic POM, M8-brass thread

PROJET® color	3-fold	d_2=120 mm, for vessels Ø approx 160-250 mm*

*depending on the viscosity

Shaft:
- Diameter 10 mm,
- length 500 mm,
- material stainless steel V4A 1.4571

Special advantages

- cone principle for gentle stirring
- low rotational speed
- low power requirement
- best stirring results
- no air inclusion
- no foam formation
- no product warming
- also suitable for highly viscous media
- easy to clean

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