

Author
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Date of issue
23.02.2023

Valid from release

VISCO JET® Container agitator VJ350

Agitating in IBC transport containers V= 1.000 Ltr.
Dimensions: 1200mm x 1000mm x 1125mm, muff DN 150

VISCO JET® is able to mix up all watery up to high-viscous media (up to 30.000 mPas) completely and homogeneously – even in the corners and even through the opening DN150! This is possible due to the excellent advantages of the VISCO JET® mixing system and the folding construction of our impeller “Tornado”!

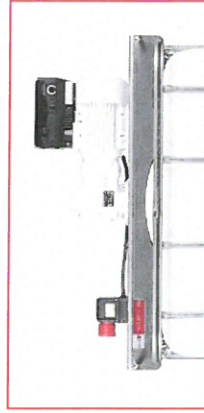
All Drives are with FDA-conform lubrication.

Drive:	0,55 kW (EX)	1,1 kW (230 oder 400 V)	1,5 kW	1,85 kW (EX)	2,2 kW	3,0 kW
	until 1.000 mPas	until 1.000 mPas	until 8.000 mPas	until 10.000 mPas	until 16.000 mPas	until >16.000 mPas

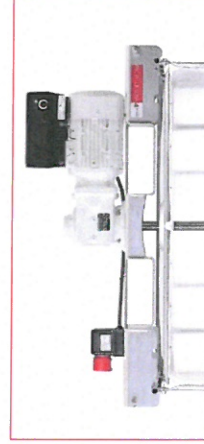
Material: Product wetted parts in stainless steel 1.4571 (V4A) / 1.4404/1.4409

Speed: the maximum speed of the agitator amount 200 rpm

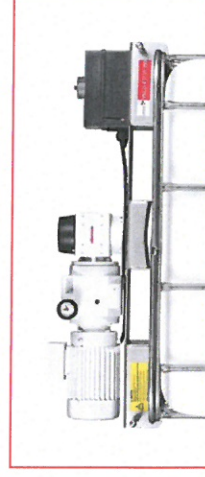
Notes: For different applications and/or various filling levels we particularly recommend the version with a variable speed geared motor. Due to the higher weight by using a variable speed geared motor we recommend the use of the cross beam stainless steel with integrated fork lifting points.



Version with aluminium traverse



Version with V2A cross-beam and integrated fork lift pockets



Ex-version

Vers 32

VISCO JET® pricelist for VJ350 (1000l IBC)



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The VISCO JET® VJ350 is available in the following versions:

Performance kW	Voltage in V	Speed in U/min	Cross beam	Shaft	Impeller	Frequency converter	Switch set	Weight	Item number
1,1	230 *	25 - 150	Alu	d = 25	Tornado 500	Yes	Yes	48 kg	10043885
1,1	400**	121	Alu	d = 25	Tornado 500	No	Yes	41 kg	10043886
1,1	400**	25 - 150	Alu	d = 25	Tornado 500	Yes	Yes	45 kg	10043887
1,5	400**	30 - 200	Alu	d = 30	Tornado 650	Yes	Yes	40 kg	10043884
1,5	400**	30 - 200	V2A	d = 30	Tornado 650	Yes	Yes	51 kg	10043881
1,5	400**	198	Alu	d = 30	Tornado 650	No	No	35 kg	10043888
2,2	400**	30 - 200	Alu	d = 30	Tornado 650	Yes	Yes	58 kg	10043889
2,2	400**	197	Alu	d = 30	Tornado 650	No	No	52 kg	10043890
2,2	400**	197	V2A	d = 30	Tornado 650	No	No	63 kg	10043876
2,2	400**	30 - 200	V2A	d = 30	Tornado 650	Yes	Yes	69 kg	10043874
3	400**	30 - 200	V2A	d = 30	Tornado 650	Yes	Yes	67 kg	10043871

Vers 32

VISCO JET® pricelist for VJ350 (1000I IBC)



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Das VISCO JET® VJ350 EX ist in den folgenden Versionen verfügbar:

Performance kW	Voltage in V	Speed in U/min	Cross beam	Shaft	Impeller	Frequency converter	Switch set	Weight	Item number
0,55 Zone 1	400**	269	V2A	d=25	Expander CLASSIC	No	Yes	52 kg	10055055
0,55 kW Zone 0	400**	269	V2A	d=25	Expander CLASSIC	No	Yes	86 kg	10055075*1
1,85 Zone 1	400**	0 – 200	V2A	d = 30	Tornado 650	Mechanical gear drive	Yes	65 kg	10043878
1,85 Zone 0	400**	0 – 200	V2A	d = 30	Tornado 650	Mechanical gear drive	Yes	90 kg	10053905*1

* single phase

** 3- phases with switch set and undervoltage release

*** without undervoltage release

*1 Delivering with dismantable Tornado (10041119) additional 4 safety plates are necessary

Zubehör

Description	Item number
VISCO JET® Tornado CLASSIC 140/650/109 "Standard"	10028748
VISCO JET® Tornado CLASSIC 140/500/89 foldable,G1/2, SF, 1.4571	10028729*
VISCO JET® Tornado SPIRAL 650/100/57x110 foldable, G1/2, SF	10028754
VISCO JET® Tornado SPIRAL 500 90x85, foldable, G1/2, SF, 1.4571	10029313*
VISCO JET® Tornado CRACK, 650/89 foldable, G1/2, SF, 1.4571	10038281
VISCO JET® Tornado CRACK, 500/60 foldable, G1/2, SF, 1.4571	10037590*
VISCO JET® Tornado CLASSIC 140/650/109,G1/2, SF, 1.4571, "DISMANTABLE"	10041119
VISCO JET® Expander, 2-fold, diameter d2= 600 mm, with sliding hub for shaft diameter d= 30 mm	10041837
Lifting device complete for VJ350	10030542
VJ350 transport lock for securing the agitator during the transport with a forklift	10056688
Funnel for VJ350, material 1.4301. Filling hole 200x270 with tube d=25mm, for lateral screwing to the crossbeam	10030556
Cable reel 400V AC/10A with automatic rewind mechanism, 10 m pull-out cable	10055973
VJ350 cable suspension for standard cable length 5m	10056462
Lengthening shaft 1.4571, d=30x320, G1/2 on G1/2	10030580
Ultrasonic sensor	10046581
Manual control unit MMI for VISCO JET frequency converter	10039540

* only for VISCO JET® VJ350 with 1,1kW.

Prices net, ex works, without packing, subject to prior sale! Other impellers are available

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Special version VJ350 for IBC feeder system

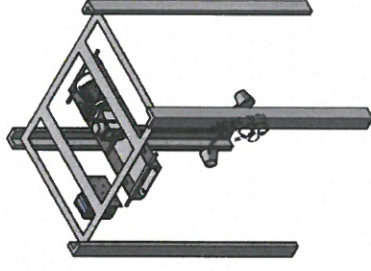
Agitating in IBC transport containers V= 1.000 Ltr.

Dimensions: 1200mm x 1000mm x 1125mm, muff DN 150

Material product wetted parts in material 1.4571/1.4404 /1.4409

Speed The maximum speed is 200 rpm

Availability 5-6 weeks



Item number	Performance in kW	Voltage in V	Speed in U/min	Cross beam	Shaft	Impeller	Frequency converter	Switch set	Weight
10054531	1,5 kW	400 V	30 – 200	V2A	d = 30	Tornado CLASSIC 650	Yes	Yes	57 kg

Special version VJ350 EX pneumatic for IBC container

Agitating in IBC transport containers V= 1.000 Ltr.

Dimensions: 1200mm x 1000mm x 1125mm, muff DN 150

Material product wetted parts in material 1.4571/1.4404 /1.4409

Speed The maximum speed is 200 rpm

Availability 12-14 weeks

Item number	Performance in kW	Antrieb	Drehzahl in U/min	Traverse	Welle	Rührorgan	Frequenzumformer	Schalter Set	Gewicht
10054282	2,5	Pneumatisch	20-120	V2A	d = 30	Tornado 650	Nein	Nein	42 kg