

MIXING VESSEL

Manufacturing tank with magnetic stirrer

Material

1.4404 (316L)

Finishing

electropolished inside and outside

Volumes

0.1 to 200 liters (see type overview)

Gaskets

EPDM, silicone or PTFE

Pressure

-1/ 5 bar

Other

GMP-compliant documentation

Equipment

Central Tri-Clamp nozzle with:

- OUT/MIX immersion tube with PTFE-coated double magnetic stirrer
- Tri-Clamp connection
- GAS pipe bend with Tri-Clamp connection



Type	Material	Finishing	Volume [l]	Ø Da [mm]	H [mm]	s [mm]	Mass [kg]	Pressure [bar]
JC 0.25 M	1.4404 (316L)	electropolished	0,3	67	200	1	3	-1/+5
JC 0.5 M	1.4404 (316L)	electropolished	0,6	89	230	1	3	-1/+5
JC 01 M	1.4404 (316L)	electropolished	1,3	108	250	1	3,5	-1/+5
JC 02 M	1.4404 (316L)	electropolished	3	140	325	1	4	-1/+5
JC 05 M	1.4404 (316L)	electropolished	6	181	380	1	5	-1/+5
NC 10 M	1.4404 (316L)	electropolished	12	229	430	1,5	6	-1/+5
NC 20 M	1.4404 (316L)	electropolished	22	278	500	1,5	8	-1/+5
NC 30 M	1.4404 (316L)	electropolished	33	324	620	1,5	13	-1/+5
NC 50 M	1.4404 (316L)	electropolished	53	363	700	1,5	16	-1/+5
HC 100 M	1.4404 (316L)	electropolished	110	450	900	2	32	-1/+4
MC 150 M	1.4404 (316L)	electropolished	160	550	950	2,5	40	-1/+4
HC 200 M	1.4404 (316L)	electropolished	220	600	1000	2	45	-1/+4

Safety for people, product and the environment



Dipl.-Ing. Wilhelm Schmidt GmbH

Breslauer Str. 14

64342 Seeheim-Jugenheim

Germany

+49 6257 50 69 0

+49 6257 50 69 50

info@schmidt-seeheim.de

www.schmidt-seeheim.com