

VTM30 / VTX30

Features and Strengths

- Multi-stage ejector
- Compact size and light weight
- Aluminum and plastic body available
- Quick response time



Specifications

Description	VTM30	VTX30
Max. Vacuum level	-85 kPa	-92 kPa
Open Vacuum flow	220 NI/min	185 NI/min
Max. Feed pressure	7 bar	7 bar
Temperature	-20 ~ 80 °C	-20 ~ 80 °C
Noise level	60 ~ 68 dbA	60 ~ 68 dbA
Weight	53.3 g	53.3 g

Vacuum Flow

Model	Max. vacuum (-kPa)	Vacuum flow (NI/min) at different vacuum levels (-kPa)									
		0	10	20	30	40	50	60	70	80	90
VTM30	85	220	147	92	73	60	47	32	16	4.1	-
VTX30	92	185	108	52	47	41	33	26	18	7.2	2.7

Evacuation Time

Model	Air Consumption (NI/min)	Evacuation time in sec / liter to reach different vacuum levels (-kPa)								
		10	20	30	40	50	60	70	80	90
VTM30	90~126	0.041	0.104	0.186	0.295	0.441	0.647	0.898	1.935	-
VTX30	129.6~144	0.048	0.149	0.284	0.44	0.673	0.917	1.287	1.906	3.595