

VTM10 / VTX10

Features and Strengths

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



Specifications

Description	VTM10	VTX10
Max. Vacuum level	-85 kPa	-92 kPa
Open Vacuum flow	74 NI/min	62 NI/min
Max. Feed pressure	7 bar	7 bar
Temperature	-20 ~ 80 °C	-20 ~ 80 °C
Noise level	55 ~ 68 dbA	55 ~ 68 dbA
Weight	31.9 g	31.9 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
VTM10	85	74	52	31	28	20	16	12	4.8	1.32	-
VTX10	92	62	36	18	16	14	11	9	6	2.4	0.9

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
VTM10	30 ~ 42	0.109	0.278	0.5	0.788	1.178	1.72	2.635	5.158	-
VTX10	43.2 ~ 48	0.129	0.398	0.758	1.2	1.78	2.455	3.445	5.08	9.594