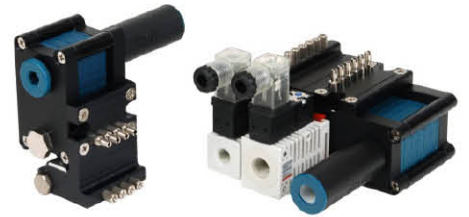


VTOX10 / VTOM10

Features and Strengths

- Individual vacuum operation with two control valves
- Multi-stage ejector
- Manifold type - Maximum 16stacks
- Quick response time
- Compact size and light weight



Specifications

Description	VTOX10	VTOM10
Max. Vacuum level	-92 kPa	-85 kPa
Open Vacuum flow	32 NI/min	35 NI/min
Max. Feed pressure	7 bar	7 bar
Temperature	-20 ~ 80 °C	-20 ~ 80 °C
Noise level	50 ~ 65 dbA	50 ~ 65 dbA
Weight	37g	37g

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
VTOX10	92	32	21	17	15	14	11	9	5.4	2.4	0.9
VTOM10	85	35	29	25	23	19	16	12	4.8	1.32	-

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
VTOX10	43.2 ~ 48	0.129	0.398	0.758	1.2	1.78	2.455	3.455	5.08	9.594
VTOM10	30 ~ 42	0.109	0.278	0.50	0.788	1.178	1.72	2.635	5.158	-