

Vacuum Conveyor VTEC 1200..

- Supply air pressure** : 4–6 bar (Max 7 bar) [58–87 psi]
Air consumption : 3600–4920 NI/m [127.13–173.74 scfm]
Noise level : 68–76 dBA
Steel Material : SUS304 / SUS 316L
Sealing Material : Silicone
Filter Material : • TFE coated antistatic needle felt of polyester / carbon fibers
 • Washable 2 to 4 times in 40°C
 • Food quality
Working temp. : -20°C to +80°C



Ordering information

Model	Vacuum pump	Power requirement (Pr)	Filter surface (dm ²)	Control	Fluidization
VTEC 1200-AC	VTM1200 C	30-60	120	Pneumatic	-
VTEC 1200-AC 2		30-60	120	Pneumatic	-
VTEC 1200-AC B		30-60	120	Pneumatic	Attached
VTEC 1200-EC (A)*		30-60	120	Electric	-
VTEC 1200-EC B(A)*		30-60	120	Electric	Attached
VTEC 1200L-AC		30-60	180	Pneumatic	-
VTEC 1200L-AC 2		30-60	180	Pneumatic	-
VTEC 1200L-AC B		30-60	180	Pneumatic	Attached
VTEC 1200L-EC (A)*		30-60	180	Electric	-
VTEC 1200L-EC B(A)*		30-60	180	Electric	Attached

*..(A) : With Injection valve ⇨ See page 03

Difference between '...-AC' and '...-AC2' ⇨ See page 12

Model	Max. Conveying capacity (ton)	Capacity ton/h at different conveying distance				Rec.Material pipe dimension (mm)	Recommended material volume (ℓ/cycle)	Weight (kg)
		5m	10m	20m	30m			
VTEC 1200-AC	9	9	4.5	2.3	1.5	50 / 75 / 100	18	39.3
VTEC 1200-AC 2	9	9	4.5	2.3	1.5	50 / 75 / 100	18	39.1
VTEC 1200-AC B	9	9	4.5	2.3	1.5	50 / 75 / 100	18	39.8
VTEC 1200-EC (A)*	9	9	4.5	2.3	1.5	50 / 75 / 100	18	43.3
VTEC 1200-EC B(A)*	9	9	4.5	2.3	1.5	50 / 75 / 100	18	43.8
VTEC 1200L-AC	9	9	4.5	2.3	1.5	50 / 75 / 100	18	49.2
VTEC 1200L-AC 2	9	9	4.5	2.3	1.5	50 / 75 / 100	18	49
VTEC 1200L-AC B	9	9	4.5	2.3	1.5	50 / 75 / 100	18	49.6
VTEC 1200L-EC (A)*	9	9	4.5	2.3	1.5	50 / 75 / 100	18	53.2
VTEC 1200L-EC B(A)*	9	9	4.5	2.3	1.5	50 / 75 / 100	18	53.6

*..(A) : With Injection valve ⇨ See page 03