

Vacuum Conveyor VTEC 600..

- Supply air pressure** : 4–6 bar (Max 7 bar) [58–87 psi]
Air consumption : 1800–2520 NI/m [63.56–88.99 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 600-AC	VTM600 C	15-25	65	Pneumatic	-
VTEC 600-AC 2		15-25	65	Pneumatic	-
VTEC 600-AC B		15-25	65	Pneumatic	Attached
VTEC 600-EC (A)*		15-25	65	Electric	-
VTEC 600-EC B(A)*		15-25	65	Electric	Attached
VTEC 600L-AC		15-25	120	Pneumatic	-
VTEC 600L-AC 2		15-25	120	Pneumatic	-
VTEC 600L-AC B		15-25	120	Pneumatic	Attached
VTEC 600L-EC (A)*		15-25	120	Electric	-
VTEC 600L-EC B(A)*		15-25	120	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/cyle)	Weight (kg)
		5m	10m	20m	30m			
VTEC 600-AC	4.5	4.5	2.2	1	0.6	40 / 50 / 75 /100	18	36.5
VTEC 600-AC 2	4.5	4.5	2.2	1	0.6	40 / 50 / 75 /100	18	36.3
VTEC 600-AC B	4.5	4.5	2.2	1	0.6	40 / 50 / 75 /100	18	37
VTEC 600-EC (A)*	4.5	4.5	2.2	1	0.6	40 / 50 / 75 /100	18	40.5
VTEC 600-EC B(A)*	4.5	4.5	2.2	1	0.6	40 / 50 / 75 /100	18	41
VTEC 600L-AC	4.5	4.5	2.2	1	0.6	40 / 50 / 75 /100	18	46.5
VTEC 600L-AC 2	4.5	4.5	2.2	1	0.6	40 / 50 / 75 /100	18	46.3
VTEC 600L-AC B	4.5	4.5	2.2	1	0.6	40 / 50 / 75 /100	18	47
VTEC 600L-EC (A)*	4.5	4.5	2.2	1	0.6	40 / 50 / 75 /100	18	50.5
VTEC 600L-EC B(A)*	4.5	4.5	2.2	1	0.6	40 / 50 / 75 /100	18	51

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