

Vacuum Conveyor VTEC 800..

- Supply air pressure** : 4–6 bar (Max 7 bar) [58–87 psi]
Air consumption : 2400–3360 NI/m [84.75–118.65 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 800-AC	VTM800 C	20-40	65	Pneumatic	-
VTEC 800-AC 2		20-40	65	Pneumatic	-
VTEC 800-AC B		20-40	65	Pneumatic	Attached
VTEC 800-EC (A)*		20-40	65	Electric	-
VTEC 800-EC B(A)*		20-40	65	Electric	Attached
VTEC 800L-AC		20-40	120	Pneumatic	-
VTEC 800L-AC 2		20-40	120	Pneumatic	-
VTEC 800L-AC B		20-40	120	Pneumatic	Attached
VTEC 800L-EC (A)*		20-40	120	Electric	-
VTEC 800L-EC B(A)*		20-40	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/cycle)	Weight (kg)
		5m	10m	20m	30m			
VTEC 800-AC	6	6	3	1.5	1	50 / 75 / 100	18	37.5
VTEC 800-AC 2	6	6	3	1.5	1	50 / 75 / 100	18	37.3
VTEC 800-AC B	6	6	3	1.5	1	50 / 75 / 100	18	38
VTEC 800-EC (A)*	6	6	3	1.5	1	50 / 75 / 100	18	41.5
VTEC 800-EC B(A)*	6	6	3	1.5	1	50 / 75 / 100	18	42
VTEC 800L-AC	6	6	3	1.5	1	50 / 75 / 100	18	47.5
VTEC 800L-AC 2	6	6	3	1.5	1	50 / 75 / 100	18	47.3
VTEC 800L-AC B	6	6	3	1.5	1	50 / 75 / 100	18	48
VTEC 800L-EC (A)*	6	6	3	1.5	1	50 / 75 / 100	18	51.5
VTEC 800L-EC B(A)*	6	6	3	1.5	1	50 / 75 / 100	18	52

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