

ML600

Features and Strengths

- High vacuum flow to replace motor pump
- Easy maintenance
- Excellent performance in leakage application and in conveying system for granules, transferring bulk materials and powder



Specifications

Description	ML600
Max. Vacuum level	-92 kPa
Open Vacuum flow	7230 NI/min
Max. Feed pressure	7 bar
Temperature	-20 ~ 80 °C
Noise level	68 ~ 76 dBA
Weight	5,920 g

Vacuum Flow

Model	Max. vacuum (-kPa)	Feed Pressure (bar)	Vacuum flow (NI/min) at different vacuum levels (-kPa)									
			0	10	20	30	40	50	60	70	80	90
ML600	92	6.0	7230	5064	3348	1740	870	648	432	240	120	19.2

Evacuation Time

Model	Feed Pressure (bar)	Air Consumption (NI/min)	Evacuation time in sec / liter to reach different vacuum levels (-kPa)								
			10	20	30	40	50	60	70	80	90
ML600	6.0	1800 ~ 2520	0.0009	0.0021	0.0047	0.011	0.021	0.034	0.057	0.103	0.252