

VACUUM PUMPS / Mega pump

ML200

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	ML200
Max. Vacuum level	-92 kPa
Open Vacuum flow	2410 NI/min
Max. Feed pressure	7 bar
Temperature	-20 ~ 80 °C
Noise level	68 ~ 76 dBA
Weight	4,800 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
ML200	92	6.0	2410	1688	1116	580	290	216	144	80	40	6.4

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
ML200	6.0	600 ~ 780	0.0021	0.0055	0.0124	0.029	0.054	0.09	0.153	0.274	0.67

