

# Multi point industrial vacuum cleaners

## Types KD, KG

### Specifications

SPECIFICATIONS	KD			KG		
Type	KD6000	KD8000	KD10000	KG10000	KG15000	KG20000
Motor power [kW]	4	5.5	7.5	7.5	11	15
Turbo compressor	5-stage	5-stage	5-stage	7-stage	7-stage	7-stage
Voltage [V] / [Hz] *	400 / 50	400 / 50	400 / 50	400 / 50	400 / 50	400 / 50
Suction pressure [kPa] **	22-16	22-18	23	31-24	35-28	34
Airflow [m <sup>3</sup> /h]**	400-600	600-700	700	600-700	700-800	900
Filter area [m <sup>2</sup> ]	2.8 / 3.8	2.8 / 3.8	2.8 / 3.8	4.2 / 5.8 / 8.8	4.2 / 5.8 / 8.8	4.2 / 5.8 / 8.8
Filter permeability	< 0.1%	< 0.1%	< 0.1%	< 0.1%	< 0.1%	< 0.1%
HEPA filter area [m <sup>2</sup> ]	2.1 / 5.1	5.1	5.1	7	7	7
HEPA filter permeability	< 0.003%	< 0.003%	< 0.003%	< 0.003%	< 0.003%	< 0.003%
Capacity dustcontainer [l]	80	80	80	120	120	120
Noise level [dB(A)] ***	70	71	72	72	70	73
Hose connection [mm]	ø60 / 80	ø60 / 80	ø60 / 80	ø60 / 80 / 110	ø60 / 80 / 110	ø60 / 80 / 110
Dimensions l x w [mm]****	1489x690	1489x690	1489x690	1484x800	1484x800	1484x800
Body diameter [mm]	ø 520	ø 520	ø 520	ø 630	ø 630	ø 630

\*Other voltages on request. \*\*Measured at the inlet. \*\*\*Measured at 1.0 m. \*\*\*\*Height dependent on version (1206-1990 mm).