

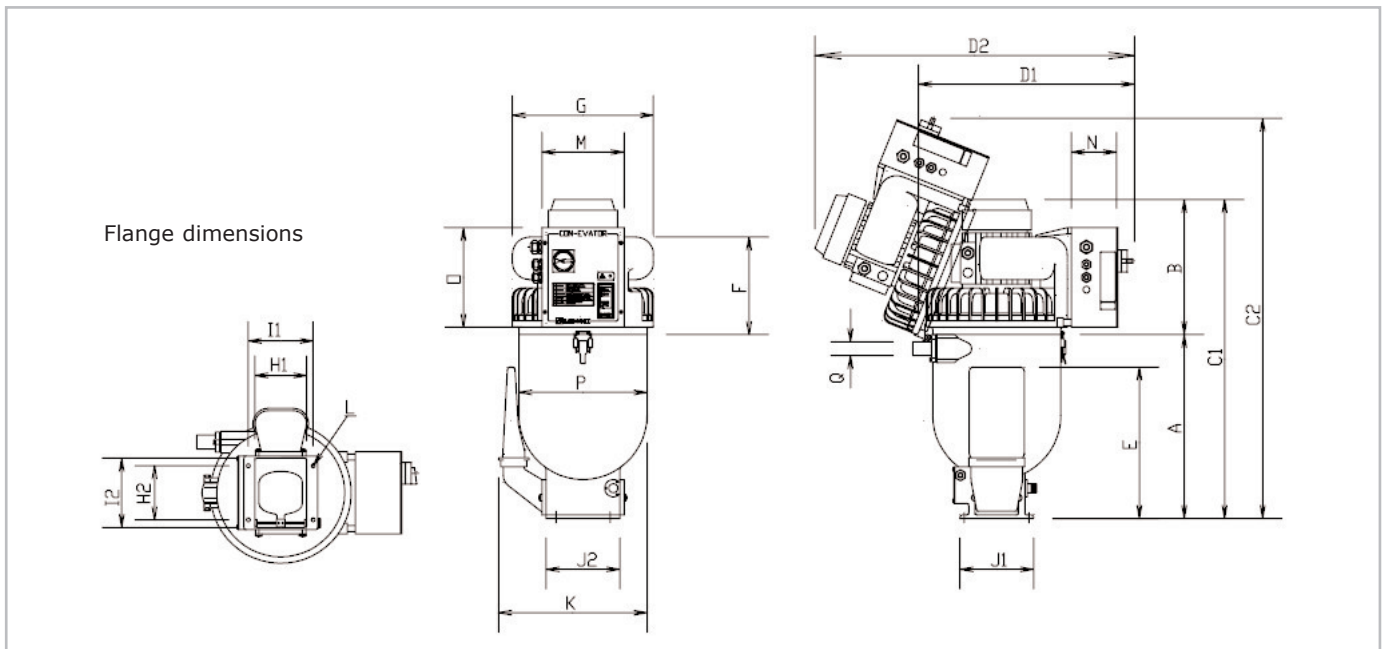
Con-Evator PGT

Automatic Vacuum Conveying of Free-Flowing Plastic Granules



Labotek
Power in Plastics

Con-Evator PGT



Type	A	B	C1	C2	D1	D2	E	F	G	H1	H2	I1	I2	J1	J2
PGT 4	315	268	583	765	410	490	305	178	270	120	125	150	160	175	170
PGT 6.1	425	310	735	925	455	550	350	178	330	120	125	150	160	175	170

Technical Data	PGT 4	PGT 6.1
Power supply	3 x 380-480 V 50/60 Hz	
Control Voltage AC	24	
Motor power kW (50/60 Hz)	0.37/0.45	1.1/1.3
Installed power kW	0.47/0.54	1.2/1.47
Motor r.p.m. min.	2820/3410	2850/3450
Air volume	-	-
Water column mm	1500/1700	1800/2100
Noise level, dBA	62	68
Vacuum hopper, capacity/l	8	16
Conveying hose, inner Ø mm	32	38
Conveying hose, length, m	3	3
Connection cable, m	3	3
Telescopic suction probe		
Outer pipe, length, mm	700	
Outer pipe, outer Ø, mm	51	57
Inner pipe, length, mm	840	
Inner pipe, Ø, mm	32	38
Shipping weight, kg	34	44

- Built in control for proportioning valve
- Separate control (option)
- Automatic level control
- 3-phase motor
- Available in 8 and 16 litres
- Low level alarm
- Automatic filter cleaning by blower reversing
- Low noise level
- Solid aluminum construction
- Blower with capacities ranging from 0.4 to 1.5 kW
- Easy installation
- 3 years warranty, excl. wear parts



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