



PGT-I Vacuum Hopper Loader



Automatic Vacuum Conveying of Free-Flowing Plastic Granules

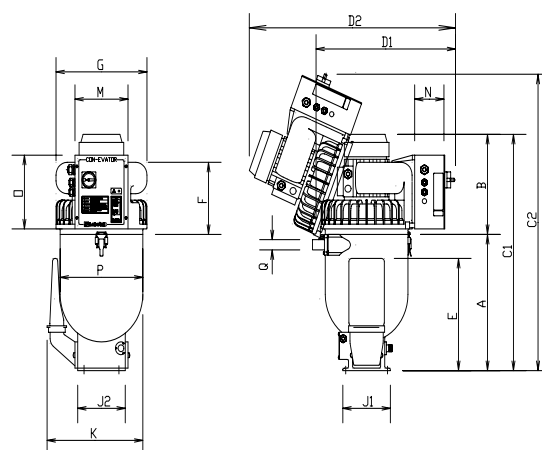
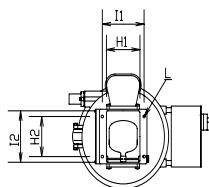
- **New control LaboControl 04**
- **Build in control for proportioning valve**
- **Remote control (option)**
- **Automatic level control**
- **3-phase motor**
- **Available in 4 sizes: 8, 16, 30, and 50 litre**
- **Low level alarm**
- **Automatic filter cleaning by blower reversing**
- **Low noise level**
- **Solid aluminum construction**
- **Blower with capacities ranging from 0,37 to 3,4 kW**
- **Easy installation**

Technical Specifications	PGT-I 4	PGT-I 61	PGT-I 9	PGT-I 9 F2
Power supply	3~50/60Hz, 220-480 V			
Control Voltage AC	24			
Motor power kW (50/60Hz)	0.37/0.45	1.1/1.3	1.3/1.5	3.4/3.7
Installed power kW	0.47/0.54	1.2/1.47	1.60/1.85	3.5/3.8
Motor r.p.m. min.	2820/3410	2850/3450	2860/3460	2890/3470
Air volume	-	-	210/240	265/300
Water column mm	1500/1700	1800/2100	2400/2570	2800/3200
Noise level, dBA	62	68	62	71
Vacuum hopper, capacity/litre	8	16	30	50
Conveying hose, inner ø, mm	32	38	44.5	50.8
Conveying hose, length, m	3	3	4	4
Connection cable, m	3	3	3	5
Telescopic suction probe				
Outer pipe, length, mm	700			
Outer pipe, outer diameter, mm	51	51	63.5	76.2
Inner pipe, length, mm	840			
Inner pipe, diameter, mm	32	38	44.5	50.8
Shipping weight, kg				
	34	44	64	66

	A	B	C1	C2	D1	D2	E	F	G	H1	H2	I1	I2	J1	J2
PGT-I 4	315	268	583	765	410	490	305	178	270	120	125	x	x	x	x
PGT-I 61	425	310	735	925	455	550	350	178	330	120	125	x	x	x	x
PGT-I 9	468	359	820	1035	515	680	410	2420	380	120	125	x	x	x	x



Flangedimensions



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