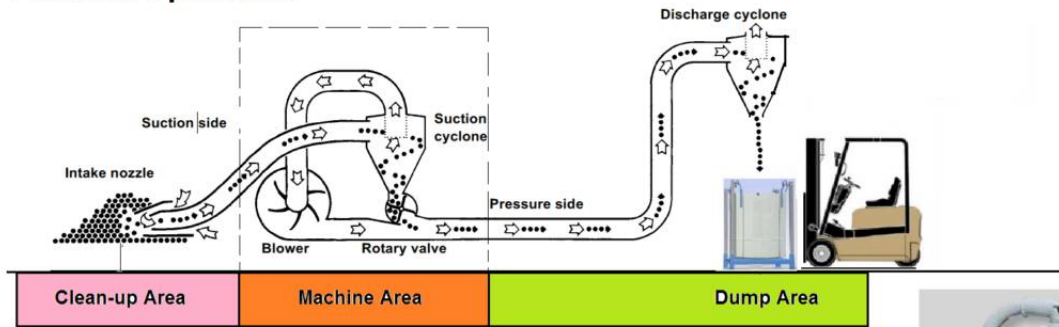




Praktical Operation:



Your Flexibility:

Conveying Capacity (tonnes/hour)

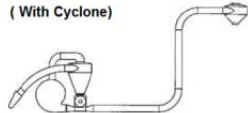
for granulate with a specific weight of 650 Kg/m³ (for example plastic granulate)

Configuration 1



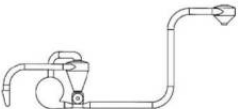
Conveying distance, m	10	20	30	40	50	60	80	100	120	150
VL-100E	3.6	3.2	2.8	2.4	2.1	1.9	1.4	1.1	0.7	0.4

Configuration 2 (With Cyclone)



Conveying distance, m	10	20	30	40	50	60	80	100	120	150
VL-100E	5.8	5.0	4.4	3.8	3.4	3.0	2.0	1.7	1.2	0.6

Configuration 3 (with longer suction hose & Cyclone)



Conveying distance, m	10	20	30	40	50	60	80	100	120	150
VL-100E	5.4	4.8	4.2	3.7	3.2	2.8	2.2	1.6	1.2	0.6



Vacuload- Vacuumconveyor Systemen

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Engineering/vacuload/2020/WvdH

VL-100/150/200/300/500E - Industry

Suction Blowers



Type VL-E is trolley mounted and easy to move

Control cabinet for automatic starting/stopping the motor

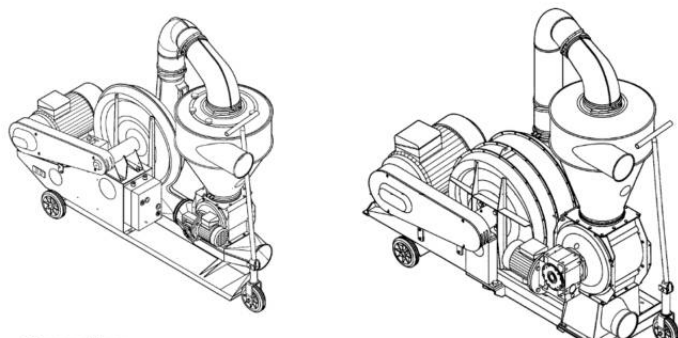
VL-300 E with automatic air regulation

Belt transmission protects drive of both blower and rotary valve

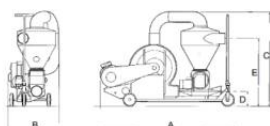
Technical specifications	VL-100-E	VL-150 E	VL-200 E	VL-300 E	VL-500 E
Motor power (blower), kW/hp	7.5/10	11/15	15/20	22/30	37/50
Motor power (rotary valve), kW/hp	0.3/0.5	0.37/0.5	0.37/0.5	1.1/1.5	1.5/2.0
Electrical connection, V/Hz	3x400/50	3x400/50	3x400/50	3x400/50	3x400/50
Total amps consumption	18	22	30	44	73
Min. amp. fusing (recommended)	25	35	50	63	100
Weight incl. motors, kg	210	243	285	477	668
Max. air output, m ³ /h	1800	1800	1800	1800	1800
Type of conveying pipe	OK/OKR	OK/OKR	OK/OKR	OK/OKR	OK/OKR
Diameter of the conveying pipe, mm	160	160	160	160	160
Control cabinet with automatic start/stop starter*	Yes	Yes	Yes	Yes	Yes

* Only motorised blowers

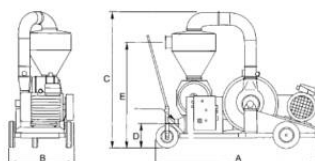
The above data refer to electrical connection 3x400V/50Hz.



Dimensions



mm	A	B	C	D	E
VL-100 E	2040	775	1460	230	1040
VL-150 E	2050	775	1460	230	1040
VL-200 E	2050	775	1460	230	1040



mm	A	B	C	D	E
VL-300 E	2235	913	1820	308	1418
VL-500 E	2235	913	1820	308	1418



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