

MATERIAL

HOPPERS / STORAGE BINS

Intermediate storage containers made of aluminium,
1500 - 5000 litres
Bulk material container for free-flowing plastics granules.

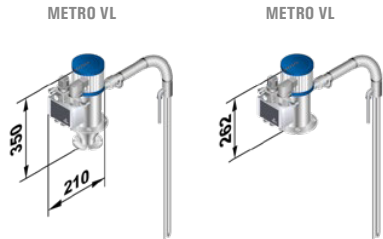
Technical data					
Intermediate storage container					
Volume (l)	1500	2000	3000	4000	5000
Dimensions (mm)					
L	1200	1200	1500	1500	1500
B	1200	1200	1500	1500	1500
H	1650	2000	2070	2520	2920



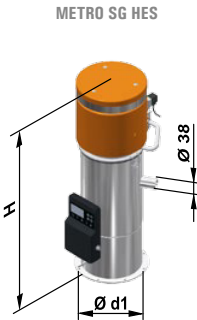
METRO SG

TECHNICAL DATA

Technical data	
Loader type METRO VL*	METRO VL
Material throughput approx. (kg/h)**	max. 30
Mode of conveying	compressed air
Power supply (V/Hz)	230/50
Compressed air oil and water-free (bar)	3 - 7
Air consumption at 3 bar (m³)	0.12
Weight approx. (kg)	2.5
Colour	stainless steel, electropolished



Technical data				
Loader type METRO SG ...	HES 15	HES 50	HES 80	HES 200
Volume / cycle (l)	2	5	6	6
Material throughput approx. (kg/h)**	15	50	80	200
Filter cleaning	compressed air	compressed air	compressed air	compressed air
Filter type	cloth	cloth / filter cartridge (Option)	cloth / filter cartridge (Option)	cloth / filter cartridge (Option)
METROMIX connection	yes	yes	yes	yes
Blower capacity/connected load (W)	870	870	1100	1100 brushless
Power supply (V/Hz)	1/N/PE 230/50	1/N/PE 230/50	1/N/PE 230/50	1/N/PE 230/50
Compressed air oil and water-free (bar)	5 - 7	5 - 7	5 - 7	5 - 7
Dimensions (mm)				
H	522	666	717	764
Ø d1 (hole circle)	195	195	225	225
Weight approx. (kg)	10.5	10.8	14.2	15.8
Colour RAL	2011	2011	2011	2011



* The following items are included with delivery: 3 m material hose and a suction pipe.
** The conveying capacity refers to a conveying distance of 5 m at a height of 3 m. The information refers to materials with a bulk density of 0.6 kg/dm³