

# CONVEYING

## Option

### Dust Separator



- Useful to remove powder in materials.  
(The state of removing powder varies with condition)

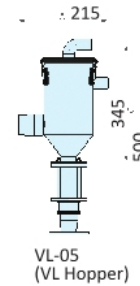
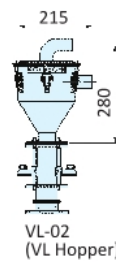
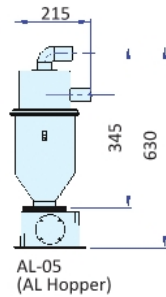
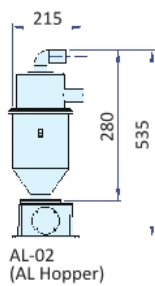
### Bag Filter



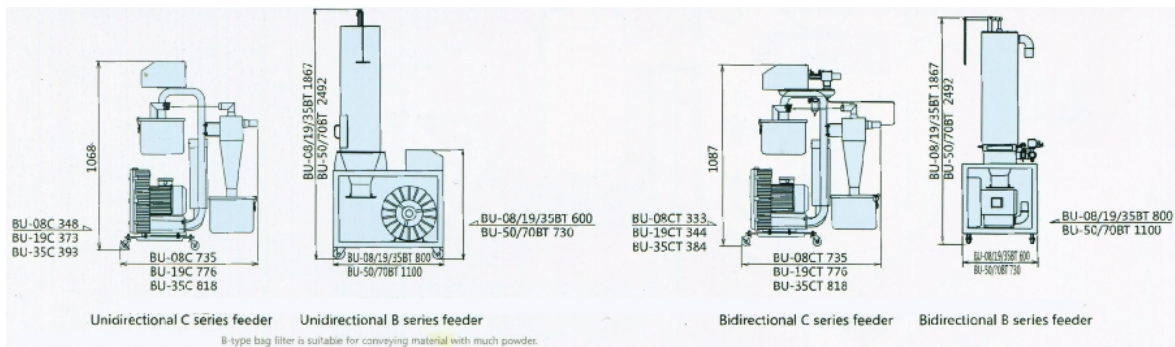
- This bag filter, with high dust collecting efficiency, suitable for conveying granule and material containing a high proportion of powder.
- Cleaning the filter by manual or automatic operation.

Conveying C

## Hopper Dimension (Unit ; mm)



## Outline Drawing (Unit ; mm)



## Outline Drawing (Unit ; mm)



### H-100-KI Specification

Type	Model	H-50-KI	H-100-KI	H-200-KI	H-400-KI	H-600-KI	H-1000-KI	H-2000-K
(L)Capacity		50	100	200	400	600	1000	2000
Material		J FE443CT /SUS304						
(mm) Discharging pipe diameter		Ø38 (Or special)						
(mm)Dimensions	(D)	515	615	615	815	1015	1165	1700
	(W)	515	615	615	815	1015	1165	1700
	(H)	750	780	913	1085	1140	1332	2250
(kg) Weight		26	34	39	55	80	128	520

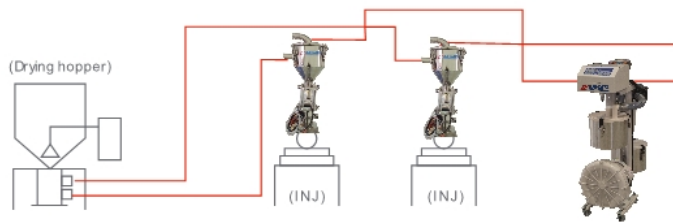
# CONVEYING

- Price advantage ( compared with two loaders )
- Space savings ( need only a single room )
- Easy Maintenance ( consolidated ) maintenance area
- Minimized electric facility or requirements
- Cyclone with dust collection tank

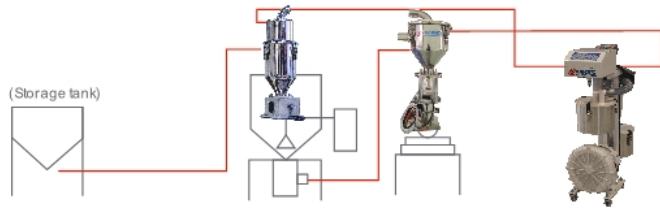
## Example of Twin Loader

Conveying

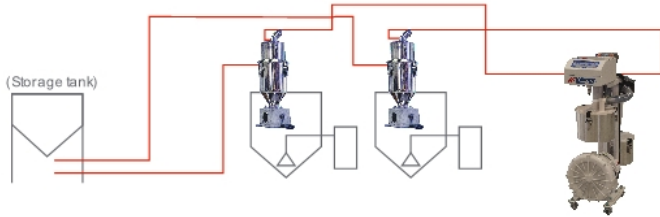
**VVL series**  
For 2 x VL series



**AVL series**  
For one each of AL and VL series



**AAL series**  
For 2 x AL series



## VVL / AVL / AAL - Series Specification

Model	Standard	VVL-02/0208C-KI	VVL-02/0219C-KI	AVL-05/0208C-KI	AVL-05/0219C-KI	AVL-05/0508C-KI	AVL-05/0519C-KI	AAL-05/0508C-KI	AAL05/0519C-KI
Hopper	Model (Capacity)	VL-02 (2,5L) x 2		AL-05 (5L) x 1 VL-02 (2,5L) x 1		AL-05 (5L) x 1 VL-05 (5L) x 1		AL-05 (5L) x 2	
Blower Capacity	(kw) (50/60Hz)	0,55/0,85	1,3/1,9	0,55/0,85	1,3/1,9	0,55/0,85	1,3/1,9	0,55/0,85	1,3/1,9
Power Supply (KVA)	(50/60Hz)	0,55/0,85	1,3/1,9	0,55/0,85	1,3/1,9	0,55/0,85	1,3/1,9	0,55/0,85	1,3/1,9
	(AC200V/200, 220V 50Hz/60Hz) 3 Phase (AT)	10	15	10	15	10	15	10	15
Compressed Air requirement	(L/min) (ANR)	0,2 (0,4~0,7Mpa) Approx 0,2							
Accessories	PVC Flexible Hose	Ø38 x 20M x 1Roll							
	Suction Pipe	Ø38 x 650 x 1pcs							
	Cable	Power Cable 5M, Signal Cable 10M							
Painting Color		JPMA Y15-85A Semi Gloss							
Weight	Hopepr Unit (kg)	4,2 x 2		4,5 x 1 + 4,2 x 1		4,5 x 1 + 5,5 x 1		4,5 x 1	
	Blower Unit (kg)	49	65	49	65	49	65	49	65