

## Powder Weighing / Filling Machine

### Model : VC505-NWF-VB Valve Bag Net Weight Filler

Bag Wt (kg)	Capacity (Bag/Hr)
5 – 50 kg	220 – 160 b/h

- Filling of dry and free flowing powder or granules
- Simple operation
- Easy handling
- Microprocessor weighing system
- Encased construction with aspiration sprout
- Screw Feeder allows high rate product conveyance into the bag



## Valve Bag Net Weight Filler

Model	VC505-NWF-VB
Display Graduation	1 part of 3000 full scale
Accuracy	< $\pm 0.5\%$ of full scale
Construction	Mild Steel with epoxy powder coat finish
Weighing Controller	VC 505, Virtual Measurements & Control, Inc , USA High resolution LCD (64 x 240) Graphic 1.25" x 5" display with 0.8" digit and 60 character text 17 button membrane keypads with tactile keys RF / EMF protection Selectable low pass filter and adjustable averaging Back-up memory in case of power failure 10 Product memory
Control Features	2 stage flow control for fast and slow filling Free-fall / Auto free fall compensation selection Automatic tare Restart / Resume mode Auto / Manual mode Automatic zero tracking Safety interlock in event of power failure
Load Cell	VLC-132 Series, Virtual Measurements & Control, Inc , USA Single point, analog load cell IP65 protection against moisture ingress Aluminium construction
Optional	Print output c/w panel mounted 50mm dot matrix printer Stainless Steel construction Feed Unit : Rotary, Gravity or Vibratory system Inlet product rotary fluidizing unit
Application	Chemical granules and powder filling



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