

V2550 FLUIDISING VALVE BAGGER

For Filling Valve Bags

DESCRIPTION

The V2550 Valve Bag Filler is a totally self-contained bagging system leading the way in bagging a range of products in to valve bags. The V2550 is extremely unobtrusive to any site with a small footprint, simple installation (simply locate and connect to services), and silent running.

The V2550 requires no special tools to complete installation and requires no tools at all to make operational adjustments. The system is controlled by a Programmable Logic Controller (PLC) and has a fully integrated low pressure air generation system.

ACCURACY

Consistent, repeatable accuracy is achieved because the V2550 has a dual-stage filling system. The majority of the product is filled at the maximum fill rate. Just prior to attaining the target weight, the fill rate is reduced to a “dribble” feed to allow the system to more accurately halt product flow to achieve the desired target weight.

FEATURES

- Fully Electronic Loadcell Weighing System
- Bag Weights From 5kg To 50kg
- Can be Skid Mounted
- Suitable for Bulk Densities Up To 2500kg/m³
- Maximum 99 Preset Product Memories
- Totalised Bag Count and Weight for Each Memory
- 50mm Bag Spout
- PLC Controlled
- Two-Stage Filling
- Silent Running

OPTIONS

- Three-Phase Power Input
- Dust Extraction Facilities
- Automatic Bag Ejection
- External Exhaust Facilities
- Stainless Steel Construction

SERVICES

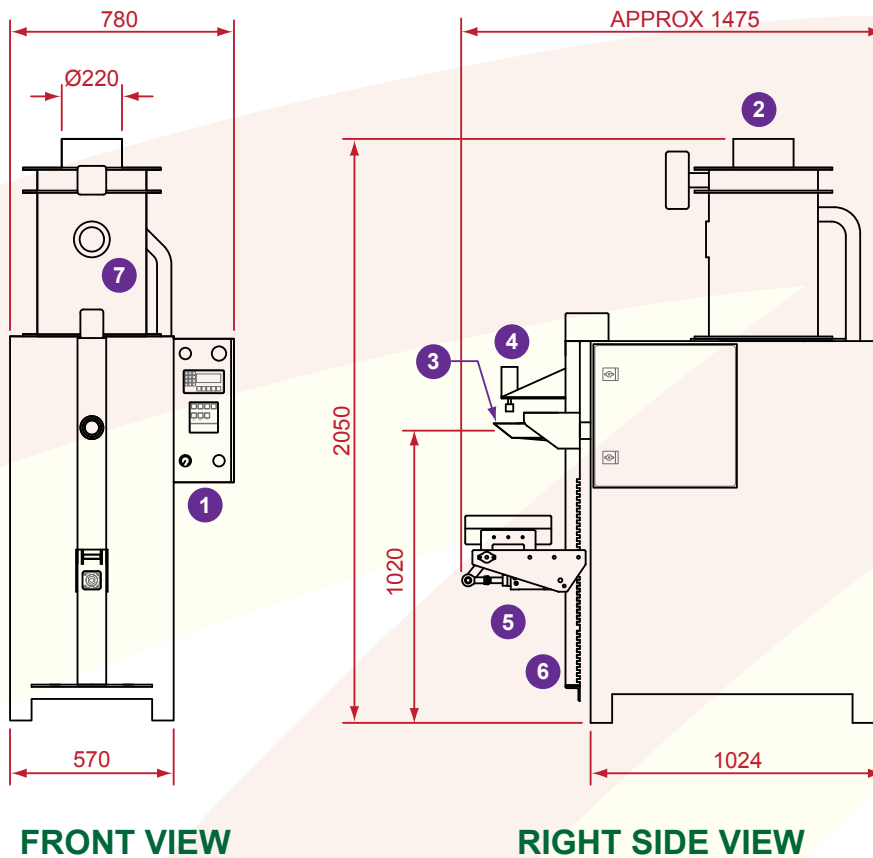
- 240Vac, 15A, 50Hz Single-Phase
- 700kPa, 3L/s Compressed Air



VA2550 VALVE BAG FILLER



DIGITAL INDICATOR



- 1 OPERATOR CONTROL ENCLOSURE
- 2 PRODUCT INLET PIPE
- 3 PRODUCT DISCHARGE SPOUT
- 4 BAG CLAMP
- 5 BAG KICKER
- 6 ADJUSTABLE BAG HEIGHT
- 7 PRODUCT INSPECTION WINDOW



CONTROL ENCLOSURE

OVERALL DIMENSIONS AND MAJOR COMPONENTS

WHY CHOOSE ACCUWEIGH?

Accuweigh is one of the largest scale companies in Australia with branches in all major capital cities.

- Accuweigh has a long history with industrial weighing, filling, packaging and inspection systems; from initial design to manufacturing, installation and after sales service.
- Accuweigh is a successful national company with branches across Australia; our ability to provide local support in all states is a distinct advantage for our customers.
- Accuweigh manufactures many of its own industrial weighing and filling products to ensure we can provide high quality equipment to customer specifications.
- Accuweigh is not limited to a single brand of products – we can provide the product that gives the optimal cost/performance ratio to suit each application.
- Accuweigh is a soundly run business with strong financial backing that invests heavily into staff and new technologies; ensuring we can meet all of our customers' existing and future needs.
- Accuweigh is extremely proud of its staff, many of whom are recognised experts in their fields. Our regimented in-house training ensures all our staff is kept up to date with industry changes while also retaining much valued experience on older products.
- Accuweigh focuses on building partnerships with our clients to the mutual benefit of both parties; we are here for the long term.

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