


Simplafill S1000HD-FL Weighing & Filling Machine

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- Model:** Simplafill S1000HD-FL
What is it?: Single head gross weighing and filling machine.
Special features: Uses a removable flexible wall product feeder for difficult flowing powders.
What products can it pack?: High oil/fat content powders e.g: cake/bread mixes.
What industries use this machine?: Food, non food, pet care, chemical, horticultural and masterbatch.
What packaging can it fill into?: Open mouth buckets and drums.
Min/Max filling weight?: 2kg - 50kg.
Min/Max bag size (width x height): 350mm - 700mm x 300mm - 1200mm.
Typical accuracy: 0.25% of target weight.
Typical through put: Up to 3000kg per hour @ 25kg fill (bulk density 700g / litre).
Power supply requirements: 220-240v @ 50Hz 1 phase.
Compressed air requirements: None required in standard form.
Standard dimensions (HxWxD): 185cm x 141cm x 157cm.
Weight: 250kg.
Manufacturing material options: All mild steel, all stainless steel (304/316) or any combination.

Other available options:

- A range of inlet hopper capacity's.
- IP65 protection available.
- Dust extraction cowl assembly.
- Adjustable height roller sack support.
- Adjustable height vibrating sack support.
- A range of interchangeable bag clamps.
- Additional control placed in main electrical cabinet for up/down line control.
- Side entry forklift lifting points.
- Nitrogen flushing.
- ATEX rating.
- Colour hmi touch screen:
 1. 99 preset target weight memory.
 2. Fast and slow fill value memory.
 3. Product feed rate memory.
 4. Pre set in-flight value.
 5. Fully automatic in-flight correction.

SIMPLAFILL
SYSTEMS



Typical user friendly front control panel.



Integral butterfly valve to eliminate product after flow for a cleaner work place..



Flexible wall feeder mounted on optional load cells for a loss in weight system.



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Please remember: we also supply heat sealers, bag stitchers, conveyors and dust extraction systems.




Contact us for further information, or to discuss your specific requirements.

 Please go to our website to view video of this product.



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