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 oilfat 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 cowling 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.
Color 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.

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