Model: S1000HD-A

What is it?: Single head gross weighing and filling machine.

Special features:

- A range of product feeders to suit all applications.
- Food, non food, pet care, chemical, horticultural and masterbatch.

What products can it pack?:

- All powders, granules, flakes, pellets and plastic beads.

What industries use this machine?:

Typical accuracy: 0.25% of target weight.

Min/Max filling weight: 2kg - 50kg

Min/Max bag size (width x height): 350mm - 700mm x 300mm - 1200mm.

Power supply requirements: 220-240v @ 50Hz 1 phase.

Compressed air requirements: None required in standard form.

Standard dimensions (HxWxD): 175cm x 97cm x 134cm.

Weight: 250kg.

Manufacturing material options: All mild steel, all stainless steel (304/316) or any combination.

Bag clamp options:

- Full size oval clamp, inflatable cuff, gravity flow valve spout, tapered oval bag clamp, twin grip bag clamps, force feed valve spout.

Other available options:

- 75mm, 100mm, 125mm, 150mm diameter auger screw feeder.
- A range of auger screw in let designs to suit product.
- IP65 protection available.
- A range of vibratory feeders in place of the auger screw feeder.
- Dust extraction cowl assembly.
- Adjustable height roller sack support.
- Adjustable height vibrating sack support.
- A range of interchangeable bag clamps.
- Additional control functions 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.

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

Bespoke applications, design consultancy and turn key solutions.

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