

# S1000HD-N Weighing & Filling Machine

 **A.T. Sack Fillers**

Proudly Manufactured in the UK

**Model:** S1000HD-N  
**Type:** Net weighing and filling machine with optional inflatable cuff bag clamp.

**Ideal for packaging:** Most powders and granules.

**Industry applications:** All industries.

**Packaging type usage:** Open mouth sacks, drums, boxes, bag in drums/boxes.

**Min/Max filling weight:** 2kg - 50kg.

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

**Typical accuracy:** 0.4% of target weight @ 25kg.

**Typical through put:** Up to 3000kg per hour.

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

**Compressed air requirements:** 2 cfm @ 4 bar.

**Standard dimensions (WxHxD):** 110cm x 255cm x 1550cm.

**Weight:** 350kg.

**Manufacturing material options:** Stainless steel 304.

**Other information:** HDMI touch screen control with 99 pre-set memory with removable buffer hopper, vibratory trays, weigh hoppers and product discharge chute.

**Standard IP protection:** 65.




## Other available options:

- Varying product feeder sizes to suit customers product and through puts.
- IP66 Ingress protection available.
- CIP high temperature cleaning capability.
- Dust extraction cowl assembly.
- Adjustable height roller sack support.
- Adjustable height vibrating sack support.
- Side entry forklift lifting points.
- Nitrogen flushing.
- ATEX rating.
- Integral throat metal detector
- Colour hmi touch screen.
- A range of interchangeable bag clamps.



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SYSTEMS

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