**Model:** S1000HD-RV

**Type:** Gross weighing and filling machine using a rotary valve product feeder.

**Special features:** Optional integral throat metal detector.

**Ideal for packaging:** Most powders and granular products.

**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):** 1000cm x 2250cm x 1200cm.

**Weight:** 400kg.

**Manufacturing material options:** Stainless steel 304/316, mild steel powder coated and any variant.

**Bag clamp options:** Manual oval dust reducing, twin grip, inflatable cuff, pneumatic clamp, valve spout.

**Standard IP protection:** 65.

**Other available options:**
- Varying product feeder sizes to suit customers product and throughput.
- 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.

**Is ATEX required?** View our website to read everything your business needs to know! www.atsackfillers.co.uk/ATEX.html

**Please remember:** We also supply heat sealers, bag stitchers, conveyors and dustextraction systems.

**Bespoke applications, design consultancy and turn key solutions.**

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

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