Model: Midget Gross
What is it?: Semi automatic single head linear gross weighing and filling machine.
Special features: Compact design, simple to set up and dismantle for cleaning.
What products can it pack?: Granules, flakes, pellets, plastic beads, automotive, plumbing components.
What industries use this machine?: Food, non food, pet care, chemical, horticultural and masterbatch.
What packaging can it fill into?: Pre made pouches, tubs, pots and inter phased with VFFS machines.
Min/Max filling weight?: 20g - 6kg (subject to product bulk density filling in 5 litre weigh pan).
Min/Max bag size (width x height): 50mm - 400mm x 50mm - 500mm.
Typical accuracy: 0.25% of target weight.
Typical through put: Up to 1000kg per hour @ 2kg fill (bulk density 700g / litre).
Power supply requirements: 220-240v @ 50Hz 1 phase.
Compressed air requirements: Not required in standard form.
Standard dimensions (HxWxD): 70cm x 44cm x 110cm.
Weight: 45kg.
Manufacturing material options: All stainless steel (304/316).

Other available options:
- 55 and 120 litre buffer hopper.
- Upper dust cowl assembly.
- Lower dust cowl assembly.
- Machine stand - bolt down or mobile.
- Additional sized product discharge chute.
- Enclosed vibratory tray.
- V shape vibrator for greater product control.
- Various width vibrator trays depending on required through put.
- 15 degree sloped vibratory tray for increased through put.
- Open/closed product gate mounted on end of vibrator tray.
- Optional load cell capacity 3 and 30kg (20kg fitted as standard).
- Nitrogen flushing.
- 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.

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

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