



## When Speed & Accuracy Count

### DATA COUNT & FILL S-25

The DATA Count & Fill S-25 quickly and accurately counts seeds as small as 1 mm, automatically filling separate bags with the desired quantities.

This highly reliable tool was developed for seed manufacturers and suppliers that require counting and packing precise numbers of seeds as part of their daily production process.

The DATA Count & Fill S-25 is equipped with one carousel, continuously rotating until the order is complete.

The device features proprietary patented technology.

- FEATURES:**
- Precisely counts all seed shapes from 1 mm to 18 mm in size
  - Rapidly counts vast quantities of seeds. For example: at least 3 bags of 1,000 tomato seeds per minute
  - 30 funnels per carousel
  - Operation by Touch Panel PC
  - Fast emptying
  - Air system protection on the detection unit
  - Counts a pre-set number of seeds
  - No pre-calibration required
  - Option for manual filling

- BENEFITS:**
- Delivers nearly 100% accuracy
  - Saves time and money
  - Significantly more profitable than scale-reliant packaging
  - Enables reassignment of labor to more complicated tasks
  - Simple to operate, with a user-friendly interface
  - Low maintenance and easy to clean

#### TECHNICAL DESCRIPTION:

- Voltage: 115 / 230 VAC, 1 phase
- Frequency: 50/60 Hz
- Power consumption: 120 W
- Circuit breaker rate: Minimum 10 A slow blow
- Air connector: 6 mm, Air consumption: ~ 1 L/min
- Compressed air: 0.1 Bar (continuously during operation)
- Dimensions (cm): (W) 50 x (L) 67 x (H) 160
- Hopper size: 1,000cc, 1 Liter
- Weight: ± 60 Kg
- Packet size (mm): Minimum (W) 85 x (H) 100  
Maximum (W) 170 x (H) 260

#### DATA Detection Technologies Ltd.

12 Hartom ST. (RAD Bldg.) Har Hotzvim- Jerusalem 97775, Israel  
Tel: 972-73-2204444 | Fax: 972-73-2204466 | [www.data-technologies.com](http://www.data-technologies.com)



#### ▶ PRODUCT



Average counting speed capabilities (bags per minute)

| Quantity<br>Seed Type | 100<br>Seeds | 500<br>Seeds | 1000<br>Seeds | 5000<br>Seeds |
|-----------------------|--------------|--------------|---------------|---------------|
| Cherry tomato         | 15           | 8            | 3             | 0.66          |
| Tomato                | 12           | 5            | 3             | 0.6           |
| Pepper                | 9            | 4            | 2             | 0.5           |