

DATA Count & Fill S-60



The DATA Count & Fill S-60 quickly and accurately counts large quantities of seeds, automatically filling individual bags with the desired quantities. By filling each bag with a fixed number of seeds, you eliminate the imprecision of current weighing solutions.

This counting solution was designed for seed manufactures of all sizes.

If counting and packaging seeds of different sizes is part of your daily production process, the DATA Count & Fill S-60 is an affordable, efficient, accurate and fast solution.

The DATA Count & Fill S-60 contains one carousel which continuously rotates until it has completed the order and all specified seeds are counted and packaged.

FEATURES

- Precisely counts all seed shapes from 1 mm and up to 25 mm
- Rapidly counts vast quantities of seeds. For example: at least 6 bags of 1,000 tomato seeds per minute
- Includes 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
- 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 REQUIREMENTS

- Voltage: 115 / 230 VAC, 1 phase
- Frequency: 50/60 Hz
- Power consumption: 150 W
- Circuit breaker rate: Minimum 10 A slow blow
- Air connector: 6 mm, Air consumption: ~ 4.5 L/min
- Compressed Dry air: 0.1 Bar (continuously during operation)
- Dimensions (cm): (W) 83 x (D) 75 x (H) 205
- Hopper size: 11,500cc , 11.5 Liter
- Weight: ± 100 Kg
- Packet size (mm): Minimum: (W) 95 x (H) 140
Maximum: (W) 200 x (H) 300



Average counting speed capabilities

		100	500	1000	5000
		Seeds	Seeds	Seeds	Seeds
Seed Type	Cherry tomato,	15	10	6	3
	Tomato,				