PRODUCT INFORMATION







Seed Count S-25+

Seed counter with highest speed and precision.

The Seed Count S-25+ is specifically designed for the needs of plant breeders, trials managers and lab scientists in agricultural research. The new software and touch panel PC is designed to integrate barcode scanners and scales, enabling automatic and precise calculation of thousand grain weight while eliminating possible operator errors.

Available options:

- Foot pedal for starting the counting cycle (can also be started from the PC)
- Double outlet for further increase of bag filling speed (up to double performance)
- Barcode reader with USB connection
- Scale for automatic calculation of TGW / TSW

Your benefits summed up:

- Operation by 10" touch panel PC (use of keyboard and mouse is also possible)
- Seed size from 0.5 mm up to 18 mm
- Count exactly the amount you want with nearly 100 % accuracy
- High speed counting (up to 125 seeds per second)
- Count, weight and thousand grain weight results will be saved in Excel format
- Automatic calculation of TGW / TSW
- Automatic calibration for all seed types
- Configuration of external devices (barcode reader, scale) directly on the PC
- Ergonomic and quick emptying of hopper
- Low maintenance and easy to clear

Average counting speed capabilities (in seconds)

Quantity Seed type	50 seeds	100 seeds	200 seeds	1000 seeds
Corn	3	5	8	25
Wheat / Rice	3	4	7	12
Canola	3	4	5	8

Technical data

Supply voltage	115 - 240 VAC 50/60 Hz single phase		
Rated current	1 A		
Compressed air	0.1 bar (continuously during operation)		
Dimensions (W x D x H)	550 x 450 x 650 mm		
Hopper size	1,000 cc, 1 liter		
Weight	25 kg		

