

Labycare-SEED COUNT AND PACK (SKSS-SLE2025)



Seed Count and Pack Manufacturer by LABYCARE

Description :

A seed counter and pack is an automated machine used to precisely count and package seeds into containers or packets. It typically includes a hopper to hold bulk seeds, a feeding system to deliver seeds individually, advanced sensors for accurate counting, and a packing unit that fills and seals the packets.

Designed to handle various types and sizes of seeds, the machine can be programmed to dispense a specific quantity per pack. Commonly used in seed production facilities, research labs, and nurseries, it improves efficiency, ensures consistency, and reduces manual handling errors in the seed packaging process.

<u>Specifications :</u> Capacity	Counts maximum up to 999999 seeds in a lot.
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Range	0.3mm to 15mm.
Pouch packing	Automatic packing of 10 pouches with same or different seed count value.
Pouch size	7cm×10cm max.(polythene) depending upon seed size and number of seeds to be packed.
No. of pouches	10 No.
Memory	To store settings of 99 commodity parameters which include seed size, seed name, lot no fast and slow vibration strength and counts.
Controller	Micro Controller based.
Keypad	Membrane type.
Display	16×2 line LCD display with backlit. Seed name, size, count and vibration strength displayed on LCD while counting.
Feeding	Electromagnetic vibratory feed.
Removable pan	Knob provided for removing pan easily. Separate pan for seed size below 1mm.
Speed control	Soft Touch speed control no knob required.
In flight error	Programmable stop to compensate in flight error.
Pan	Metallic pan of volume-200cc.
Interface	RS 232 and parallel port interface for attaching computer and printer.
Additional pan	Additional pan for seed size 0.3 to 0.4mm (optional).

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