



D16 Hot Air Disinfection SD-10116

Disinfecting seeds is crucial for eliminating bacterial infections and safeguarding them against such infections during storage or early growth stages. In addition to protecting plants, thorough seed disinfection can lead to improved germination rates and enhanced root development. In cases where seed processing is insufficient or excessive, it can potentially lead to bacterial infections and adversely impact seed health. Therefore, the use of a seed disinfection machine that effectively disinfects seeds at programmable temperatures is essential.



HOT AIR DISINFECTION MACHINE AVAILABLE WITH:

1 BASKET (SD-10110) 2 BASKET (SD-10120) 4 BASKET (SD-10140)

Info:

The Hot Air Seed Disinfection Machine, designed to eradicate bacterial infections. This seed disinfection unit boasts a user-friendly interface and an automation system that sterilizes seeds based on pre-programmed time intervals and temperature settings to prevent bacterial infections and seed-borne diseases. Each flap can also be linked to a separate air exhaust system to ensure proper ventilation of gases. The machine consists of two separate controllable units.







Capacity:

16 Basket with each 41 L

Dimensions:

2080 x 1330 x 2340mm (LxWxH)

Noise emission:

 \pm 75 dB(A) (measured without product)

Electrical connection:

380 - 400 V (\pm 5%), 3 phases + 0 and ground, 50 / 60 Hz (other values available on request) Max. power consumption: 13 kW Connection value: 32 A (slow blow)

	Weight:	
CE	Net: ± 800kg With packaging ± 920kg	
Including:	Optional:	
16 x Basket	Ozon UV	

Connections:

Materials:

Finishing:

Stainless steel 304 Cr-Ni

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Next Level Seed Processing Machines