

H 504

GLOWING SMOKE GENERATOR

The Glowing Smoke Generator H 504 for natural wood chips and wood flour is suitable for Hot-Smoking Installations with a capacity of up to 12 trolleys as well as Climatic Maturing Installations with up to 80 trolleys.



TECHNICAL DETAILS

1. MAXIMUM USER FRIENDLINESS & SIMPLE OPERATION

- ☒ The Smoke Generator is equipped with a user-friendly compact control.

2. ABSOLUTE CONSISTENCY IN PROCESSES & PRODUCTS

- ☒ We achieve short process times by using a high level of smoke intensity which is provided at a constant rate.

3. OPERATIONAL SAFETY

- ☒ Temperature monitoring with an integrated extinguishing device and water pressure check, together with optional smoke/volume flow monitoring allow us to guarantee maximum operational reliability.

4. OUTSTANDING HYGIENE

- ☒ The integrated smoke washer provides clean smoke for perfect products.
- ☒ The sophisticated hygienic design of the smoke generator ensures easy access for cleaning and maintenance.

DIMENSIONS

LENGTH	WIDTH	HEIGHT	HOPPER DIAMETER
800mm	1400mm	2000mm	1000mm

ENERGY VALUES

ELECTRICAL RATING	WATER RATING	WASTE WATER CONNECTION	SMOKE TUBE CONNECTION
2 kW 400,230,440,575 V 50/60 Hz 3Ph	3-4 bar	DN32	DN125

MISC.

WATER CONSUMPTION	QUANTITY OF SMOKE	REQUIREMENT OF FRESH AIR	HOPPER VOLUME	WEIGHT
0,3 m ³ /h	250 m ³ /h	250 m ³ /h	280l	480kg