

# H504 GLOW

## GLOWING SMOKE GENERATOR



The **H504 GLOW** for natural wood chips and wood flour is suitable for Hot-Smoking Installations with a capacity of up to 18 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. CAPTIVATING QUALITY

- 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 sophisticated hygienic design of the smoke generator ensures easy access for cleaning & maintenance.



## DIMENSIONS

WIDTH	HEIGHT	DEPTH	HOPPER DIAMETER
1000 mm	2010 mm	1400 mm	1000 mm

## 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 <sup>3</sup> /h	250 m <sup>3</sup> /h	250 m <sup>3</sup> /h	280 l	480 kg