

# Concrete Production

## HOPPERTOP Weigh Hopper Venting Filters



11



### Description ▼

HOPPERTOP is a small cylindrical venting filter especially developed for installation on weigh hoppers in concrete batching plants.

### Function ▼

HOPPERTOP is a compact venting filter for mechanically filled hoppers. Dust which is separated from the air flow by a single WAM® cartridge filter element drops back into the hopper after an integrated automatic reverse air jet cleaning system inside the weather protection cover has removed the dust particles from the filter elements.

### Application ▼

Thanks to its particularly small footprint the HOPPERTOP Venting Filter is the ideal solution for weigh hoppers for cement and other powdery materials in concrete batching plants.



### Benefits ▼

- ✓ **Minimum maintenance required;**
- ✓ **High efficiency;**
- ✓ **Minimum space required;**
- ✓ **Easy to fit and retrofit.**



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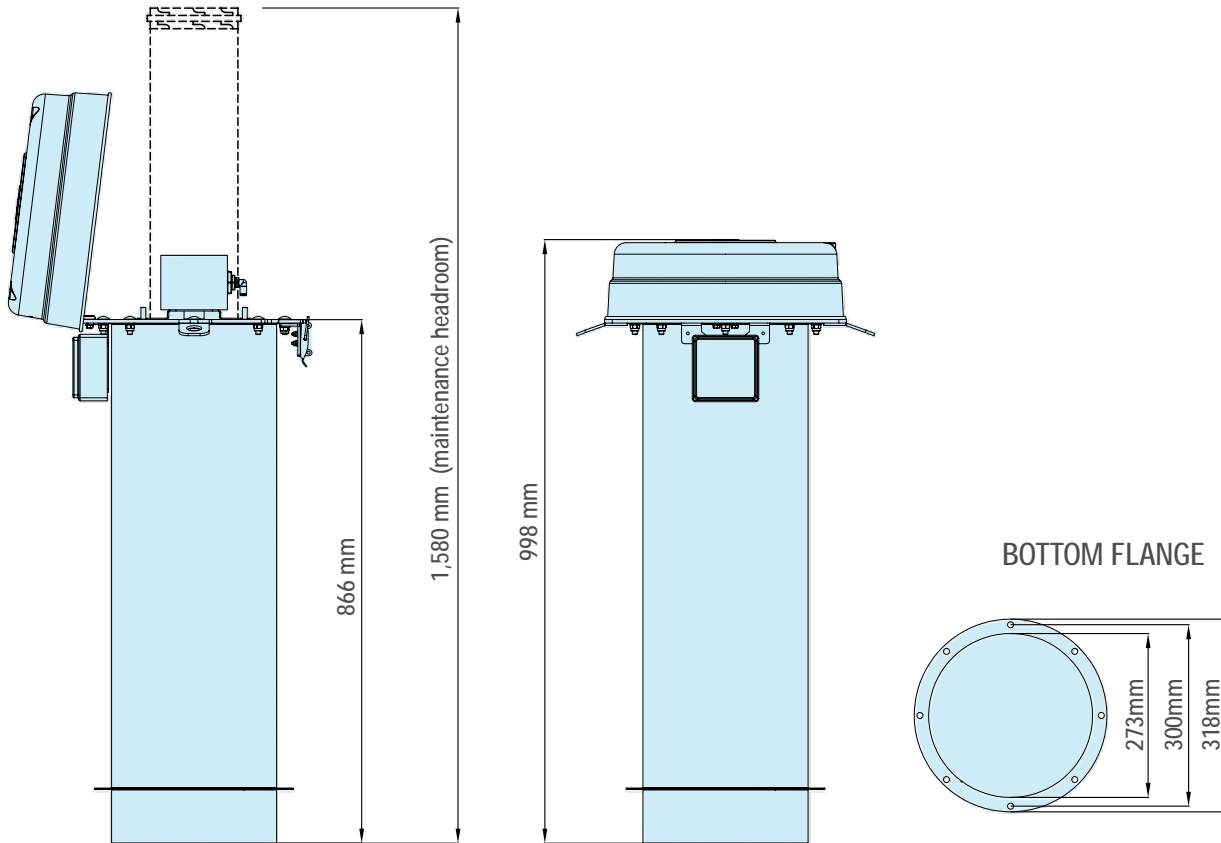
## HOPPERTOP Weigh Hopper Venting Filters



### Technical Features / Performance ▼

- ▶ Stainless steel, flanged, cylindrical shape body
- ▶ Dust emission < 10 mg/Nm<sup>3</sup> due to B.I.A.-certified filter media
- ▶ High filtration efficiency due to unique WAM® design filter elements
- ▶ Quick maintenance due to easy access for filtering element removal
- ▶ Filter surface: 1 m<sup>2</sup>
- ▶ Maintenance-free air jet cleaning unit integrated inside weather protection cover
- ▶ No tools required for filtering element removal
- ▶ Weld-on bottom ring included

### Overall Dimensions ▼



MODEL	TYPE	FILTER SURFACE m <sup>2</sup>
HTP10001V	VENTING	1









# Applications



## Typical Application:

- Venting of mechanically filled cement weigh hopper in concrete batching plant

For further information visit  
[www.wamgroup.com](http://www.wamgroup.com)

