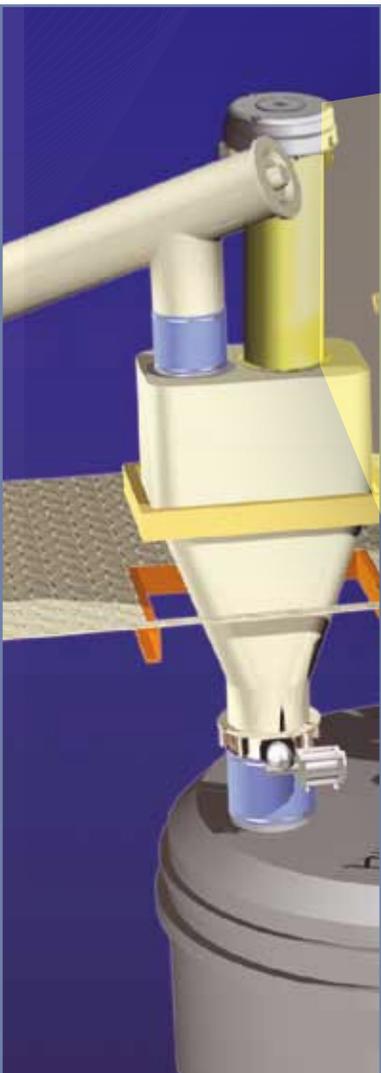


HOPPERTOP

Weigh Hopper Venting Filter



SMALL FOOTPRINT

EASY TO ASSEMBLE

MAINTENANCE-FRIENDLY

HOPPERTOP

Weigh Hopper Venting

THE TOP CHOICE FOR HOPPER VENTING IN CONCRETE PLANTS

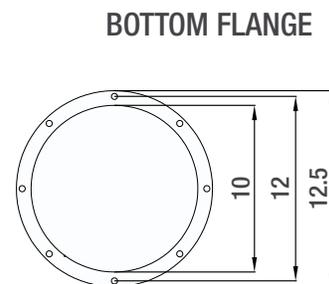
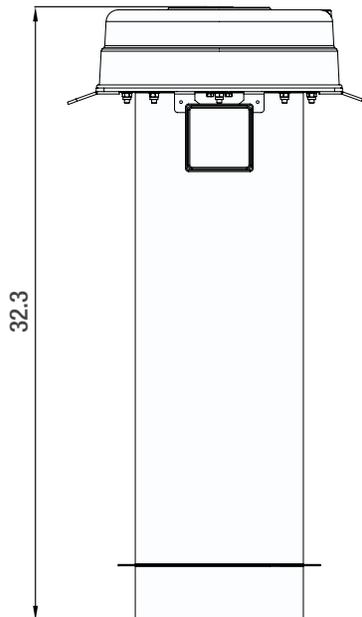
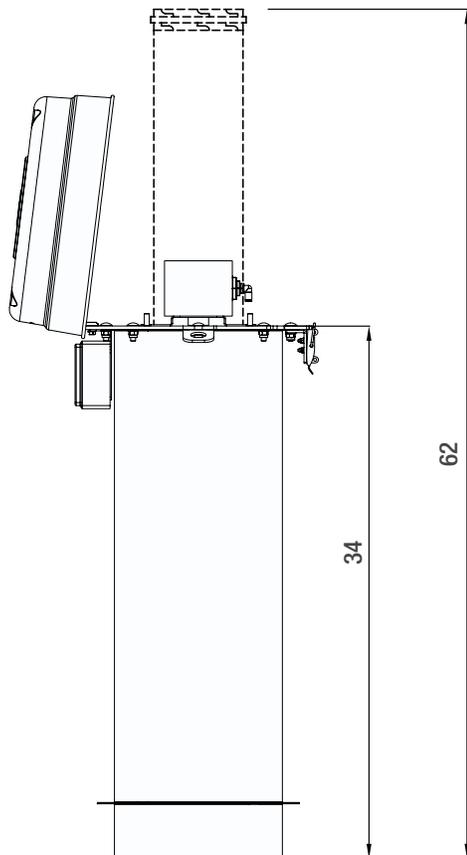
HOPPERTOP is a COMPACT air filter specially developed for venting of mechanically loaded cement weigh hoppers in concrete plants.

Dust which is separated from the air flow by a single patented 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.

Features

- Compact dimensions
- Stainless steel design
- Hinged cover
- High-performance quality filter cartridge
- Cartridge removal without tools

Overall Dimensions



MODEL	TYPE	FILTER SURFACE (sq.ft.)
HTP10001V	VENTING	11
HTP10001R	FLANGE CONNECTION	11

Dimensions in inches

Benefits



Maintenance height:
34 inches



Durable stainless steel
design



Easy maintenance
thanks to hinged top
cover and cartridge
removal without tools



33 lb



Ø 10 inches



Small footprint, easy to
handle



Durable thanks to
special cartridge pleat
geometry



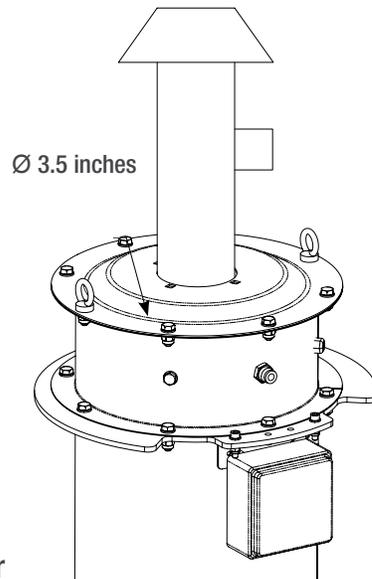
EMISSION LEVEL
< 10 mg/Nm³

High-efficiency
filter media compliant
with international dust
emission directives

Accessories

Pipe Connection Module

- Required for dust emission sampling connection or suction duct
- Robust powder-coated steel cover
- Easy replacement with weather protection cover



Ø 3.5 inches

Electronic Differential Pressure Meter



- Filter ΔP continuously measured and displayed on 3-digit display;
- Cleaning activation through pressure threshold;
- Alarm pressure can switch on external device;
- 4-20 mA exit to read ΔP value on plant PLC;
- Possible to retrofit on existing filters.

Applications



Typical Application:

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

For further information visit
www.wamgroup.com



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