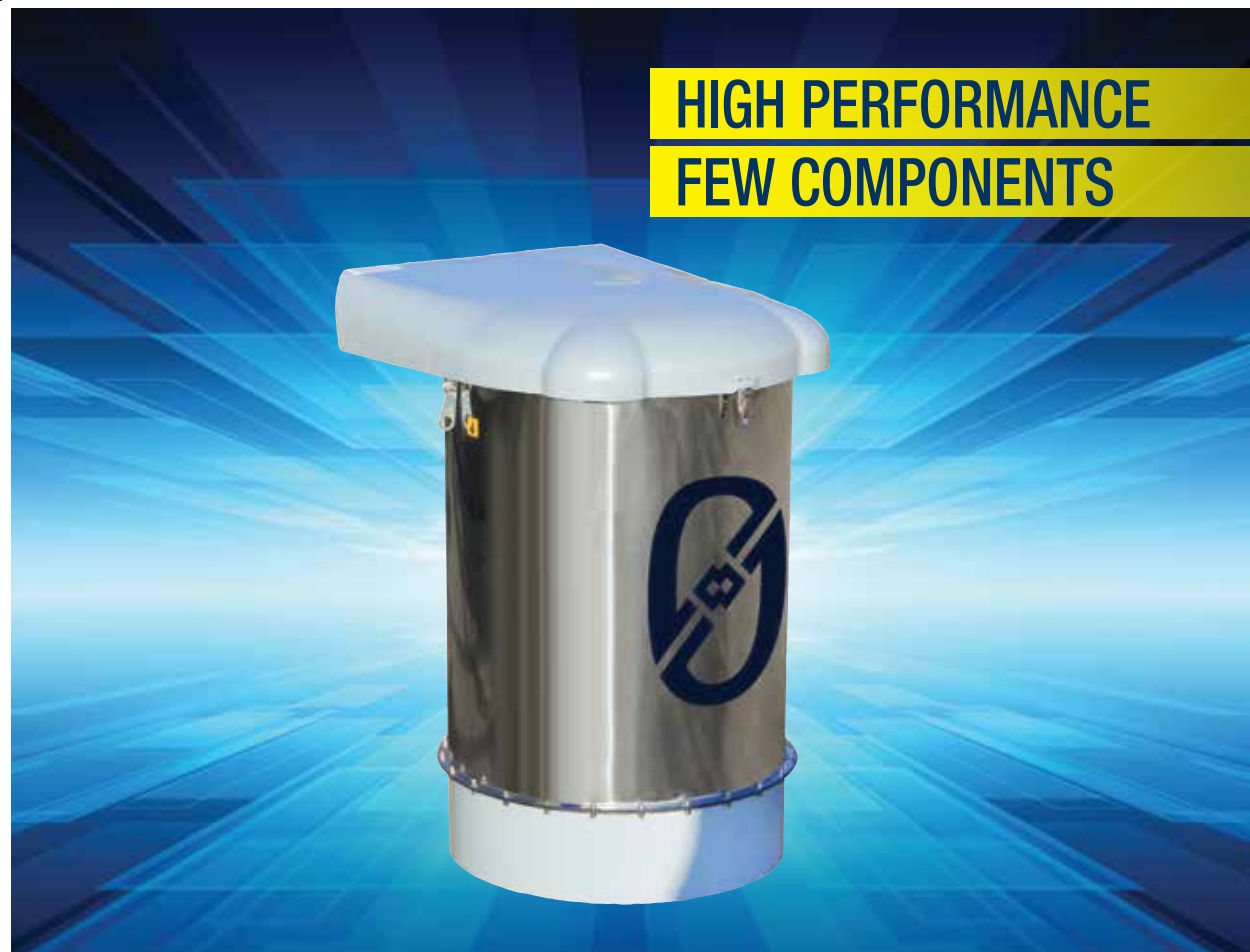


Silo Venting Filters **SILOTOP™ zero**

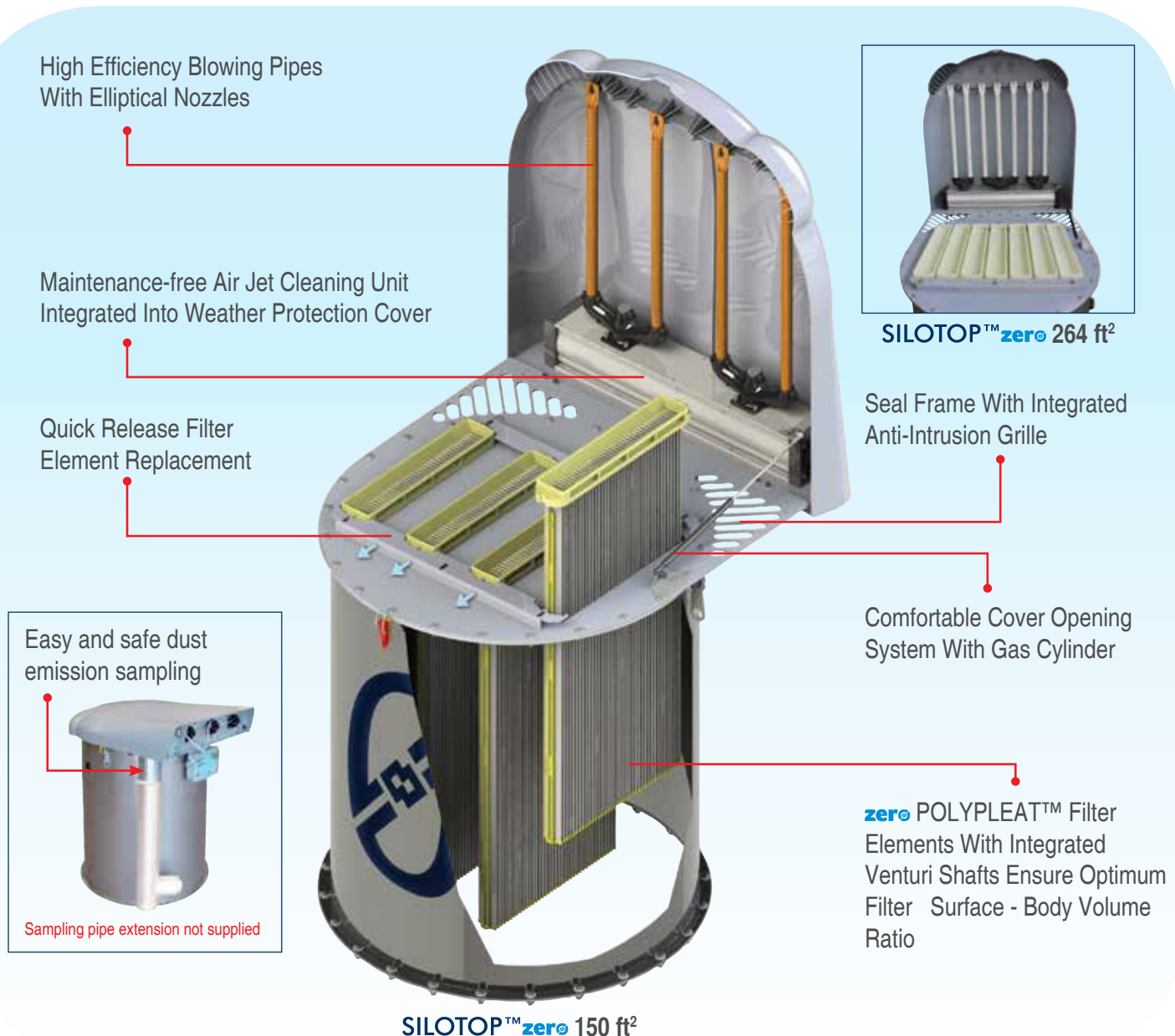


CUTTING-EDGE DUST FILTRATION TECHNOLOGY

SILOTOP™zero is a cylindrically shaped dust collector for venting pneumatically filled silos. Its stainless steel body contains vertically mounted POLYPLEAT™ filter elements. The air jet cleaning system is integrated into the hinged weather protection cover.

Dust separated from the air flow by special filter elements drops back into the silo after an integrated automatic pulse-jet air cleaning system has removed it from the filter media.

Air filtration capacity has been increased through new high performance filter media, which require less filter surface area. This results in a lower pressure drop and filtration efficiencies up to 99.99%.



Overall Dimensions

CODE	BODY Ø in	FILTER SURFACE ft²	MAX. HEIGHT WHEN CLOSED in	MAX. HEIGHT WHEN OPEN in	WEIGHT lbs
SILAB 14	32	150	73	44	150
SILAB 24	32	264	73	44	174

Features

- Filtration efficiency up to 99.99% due to **filter media certified EN ISO 16890-1:2016, Group ISO ePM_{2.5}65%**
- Air flow **performance increased** by 30%
- **Compact** 30 in diameter stainless steel body with bottom flange
- **Maintenance-free** air jet cleaning unit integrated into weather protection cover
- Maintenance height = 44 in
- **Extended durability** due to **zero** filter media POLYPLEAT™ elements
- **Safe** weather protection cover with **lockable quick release**

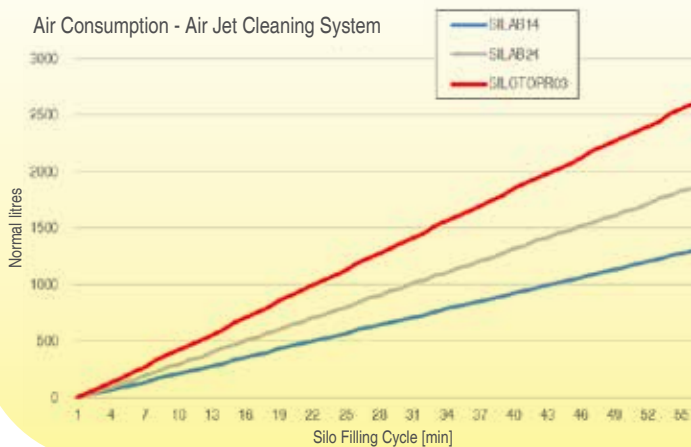





Easy and Safe Maintenance

Benefits

-  **Perfectly accessible** due to compact design
-  **Rugged construction**
-  **Lightweight POLYPLEAT™ filter elements** easily replaceable by one operator only
-  **Eco-friendly zero** filter media

Economic Savings Using **zero** Filter Media



-  **Up to 50% lower annual management costs** due to lower air consumption
-  **Up to 30% savings in spare parts**
-  **Up to 20% savings in silo filling time** (in standard test conditions)

Accessories

- Weld-on bottom ring
- Multifunctional electronic differential pressure meter
- Winter protection for solenoid valves
- Emission sampling kit

Application



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