

Central Safety Filters

SCSF series central safety filter in central loading system adopts large dust collector to filter dust and small impurities in material so can effectively protect blower and prolong its service life. Self-cleaning function realize the effective cleaning of the filter by set-up auto timer, which can reduce manual clean times. Equipped with vacuum breaking valve to not only protect the blower, but also accelerate conveying and loading speed.



Front View of SCSF-100



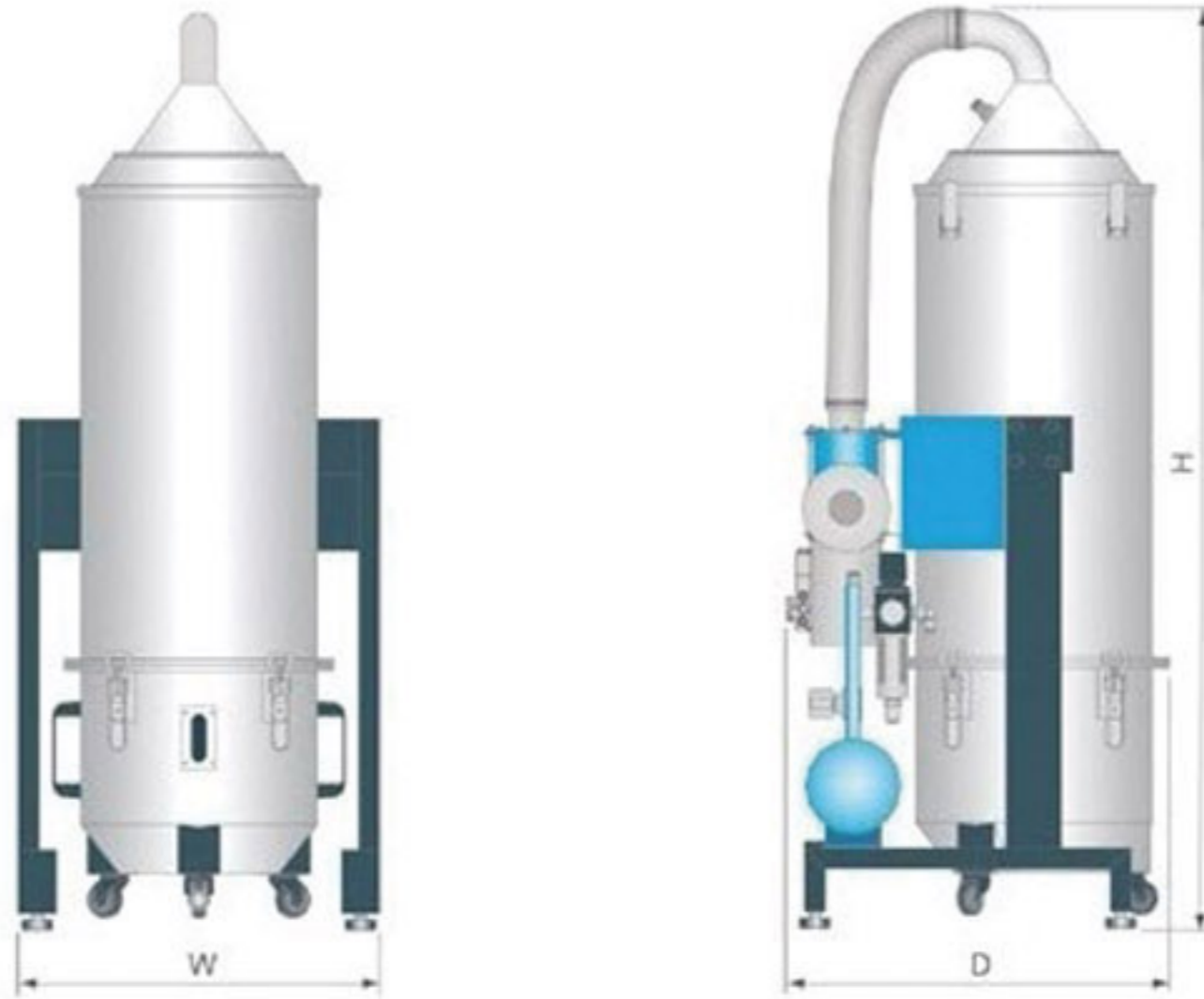
SCSF-100

Features

- Euro design with well - knit structure and easy to operate.
- Adopts filter inside and effectively filters dust within system.
- Equips with pressured air accumulator to supply sufficient pressured air when running self - cleaning.
- Dust collective bin connected to main unit by handle will facilitate dust cleaning.
- Filter can be placed away from production site to keep the workshop clean and provide a dust - free environment.
- Stainless steel made filter bin and dust collective bin in the air inlet of vacuum breaking valve ensure no contamination to materials.
- Equipped with high pressure air regulator within filter.
- Shockproof floor stand makes unit balanced.
- Euro - style safety plug ensures safety operation.
- Upon request, it can be built to comply with worldwide electrical safety standards (For example : CE, UL, CSA, JIS etc.).



Outline Drawings



Specifications

Model	Max. Air quantity (m ³ / min)	Inlet Dia. (Inch)	Dust Collective Bin Capacity (L)	Dimensions (mm) H × W × D	Weight (kg)
SCSF-100	6	2"	25	1330 × 520 × 570	85
SCSF-200	10	2.5"	34	1590 × 520 × 570	90
SCSF-300	16	3"	52	1675 × 610 × 690	120

Note: 1) Air supply: 4 ~ 6kgf / cm.²
 2) Voltage: DC 24V.

We reserve the right to change specifications without prior notice.

SHINI PLASTICS TECHNOLOGIES, INC.

Corporate Strategic Center
 Overseas Business Department
 Dalang, Dongguan, Guangdong, China
 Tel: (0769) 8111 6600
 Fax: (0769) 8111 6611
 Email: shini@shini.com