

ADS-43 Pressure Screen

ADS-screen is especially developed for screening of coating colour, surface size, pigments, lime milk and other demanding screening purposes.

Basic information:

- Stainless steel (EN 1.4404/AISI 316L) construction
- Continuous mechanical cleaning; spring loaded doctor blades
- Wedge wire or perforated screen surface
- Washing nozzle in the cover
- Easy maintenance

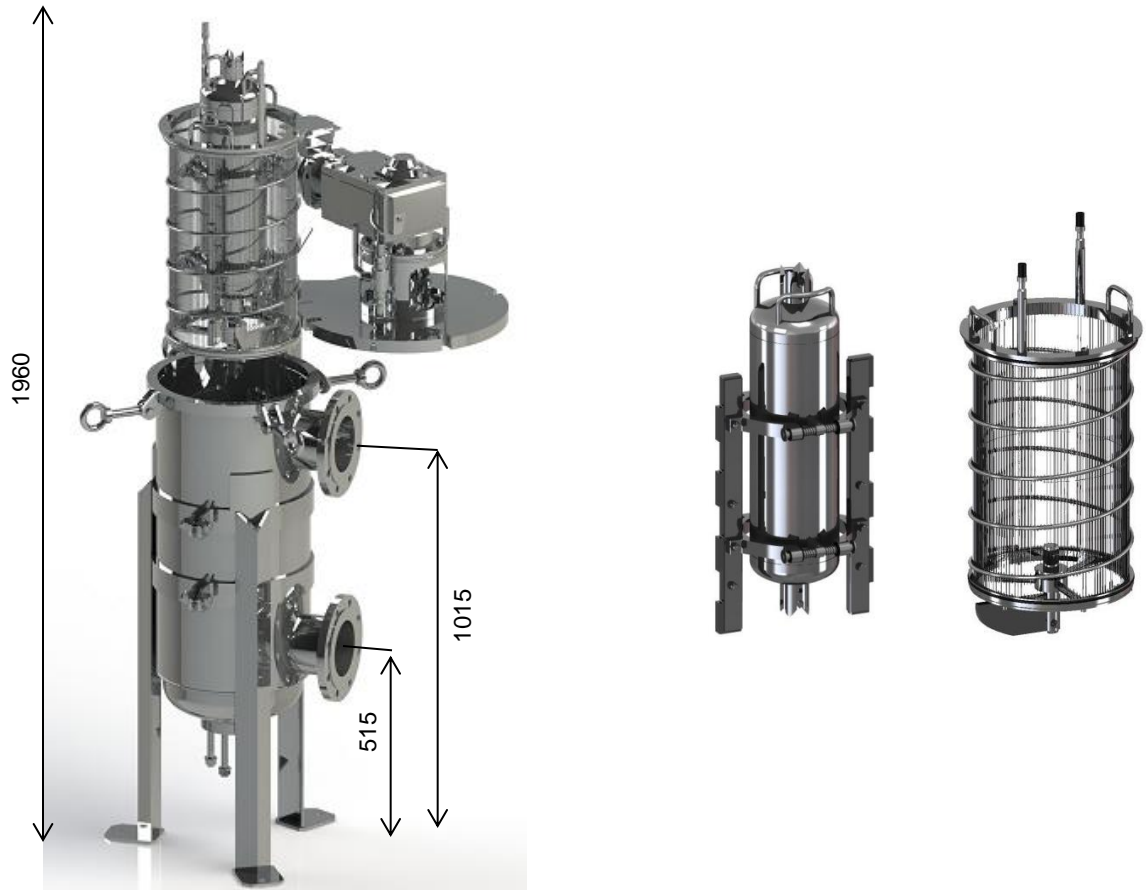


Design flow ADS-43 and ADS-43HC:

Slot size/type	Design flow l/min	Design flow HC l/min
75 µm/wire	300	430
100 µm/wire	600	850
125 µm/wire	1080	1510
150 µm/wire	1680	2320
125 µm/perfor.	420	420
150 µm/perfor.	540	540

ADS-43 Pressure Screen

DIMENSIONS



Specification ADS-43:

Weight:

- Total:	240 kg	(529 lbs)
- Screen drum:	15 kg	(33 lbs)
- Vessel:	15 kg	(33 lbs)

Motor:

0,12 kW (0,16 HP)

Shaft sealing:

Cord packing (Optional: mechanical seal)

Connections:

- Inlet: Flange DN 125 (5") Outlet: Flange DN 125 (5") Reject: DN 40 (1 1/2")

ANSI and JIS flanges available as optional