

ModuScreen F

Medium-Consistency Screening



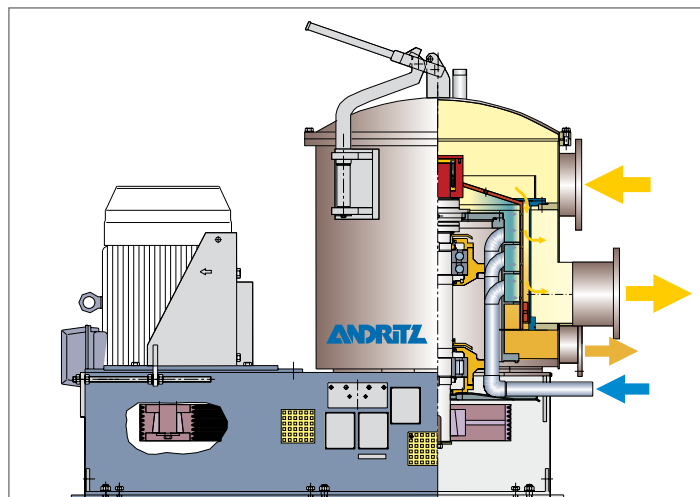
ModuScreen F

Highest screening efficiency

The ANDRITZ ModuScreen F is well-proven in various medium-consistency applications. There are more than 1000 units operating around the world.

A full range of rotors – from conventional to new dilution designs – is available for the most demanding process conditions. This ensures trouble-free runability with optimal screening results at wide consistency ranges.

Screen cylinders cover a wide range of holes and slots. Correct application of the screen cylinder and rotor enable the ModuScreen F to be used on any pulp grade. Applications vary from recycled fiber screening to broke and thick stock screening to fiber recovery from water systems.



Benefits

- **Advanced rotor and screen basket design**
- **High screening efficiency**
- **Trouble-free operation**
- **Modular construction**
- **Easy to operate and maintain**
- **Optimized screening performance with special rotor dilution design (patented)**



ModuScreen F	F10	F20	F30	F40	F50	F60
Height [mm] / [inch]	1680 / 66	2100 / 83	2370 / 93	2740 / 108	3340 / 131	3570 / 141
Maintenance height* [mm] / [inch]	1620 / 64	2020 / 80	2420 / 95	3130 / 123	3640 / 143	3790 / 149
Length [mm] / [inch]	1600 / 63	2140 / 84	2440 / 96	2590 / 102	3100 / 122	3760 / 148
Width [mm] / [inch]	880 / 35	1030 / 41	1240 / 49	1240 / 49	1790 / 70	2220 / 87

*Minimum required height for maintenance; additional space required for lifting crane)
All data subject to change.

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