

AhlCleaner SC133

Efficient removal of small debris





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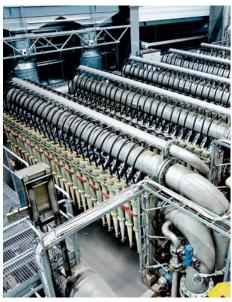
The ANDRITZ AhlCleaner SC133 is very efficient in removing sand, ash and other small debris from highly contaminated stock. The standard cleaner assembly can be equipped with additional features to reduce fiber losses and also remove lightweight particles.

The SC133 has low power consumption due to the low-pressure drop design. Pressurized rejection of impurities prevents air from entering the accept and reject flows. Fiber losses in the cleaning operation can be reduced by using specially designed dilution nozzles in the cones.

If stock contains light-weight reject particles, the SC133 can be equipped with an additional light-reject removal connection.

Durable plastic or ceramic cones are resistant to high temperatures chemicals, and also ensure high wear resistance. The headers of stainless steel. The directions feed and accept connections can be selected according to requirements.

Each cleaner can be delivered with individual shut-off valves. As a result, single cleaners can be maintained during operation without any breaks in production. No special tools are required to install the cleaners and wear parts can be replaced quickly and easily.



▲ AhlCleaner SC133 cleaning stages in an OCC line

Benefits

- Durable plastic and ceramic cones
- Each cleaner can be delivered with individual shut-off valves
- Specially designed reject dilution nozzles available to minimize fiber losses
- Additional light-weight reject removal feature available
- Directions of feed and accept connections can be selected as required
- Easy to install, operate and maintain



Technical data

No. of cleaners* (single stage)	4	6	8	10	12	14	16	18	20	30	40	50
Height [mm]	2,065	2,120	2,120	2,170	2,170	2,170	2,225	2,225	2,225	2,275	2,310	2,360
Width [mm]	670	670	670	700	700	700	700	700	700	850	850	900
Length [mm]	790	1,000	1,210	1,420	1,630	1,840	2,050	2,260	2,470	3,520	4,570	5,620

^{*} Machine sizes up to 52 cleaners available

All data subject to change

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