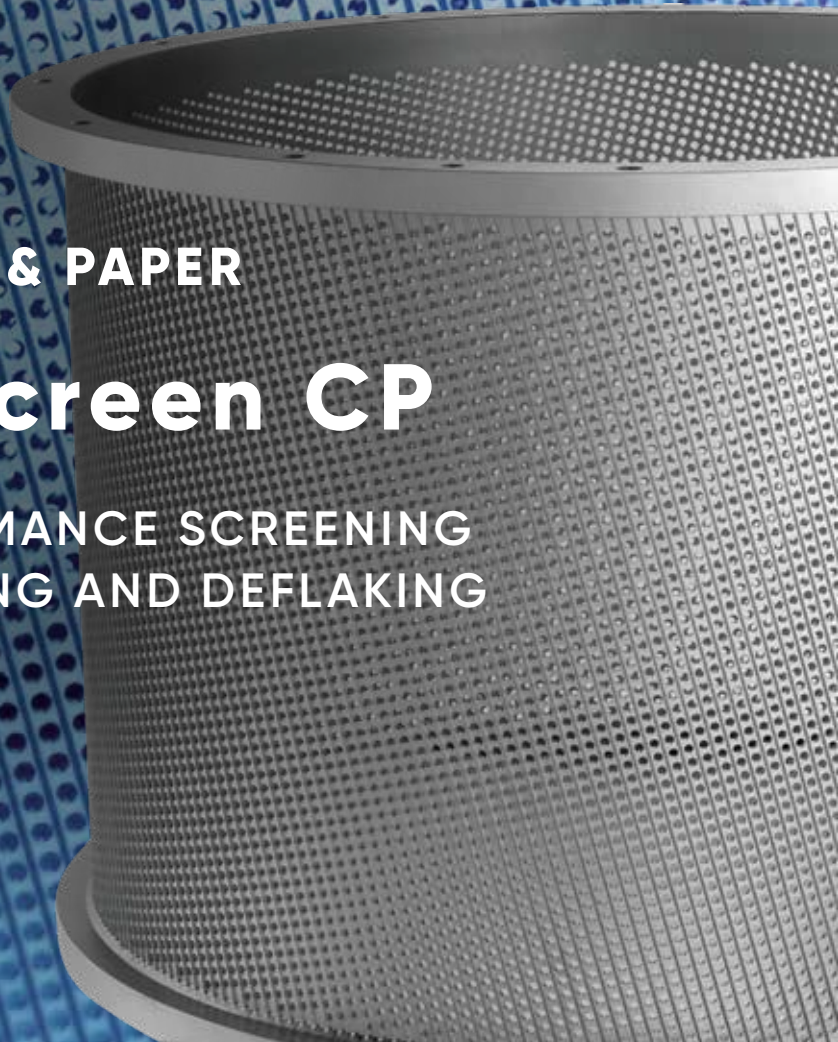




PULP & PAPER

ModuScreen CP

**HIGH-PERFORMANCE SCREENING
BEFORE REFINING AND DEFLAKING**



The ModuScreen CP is part of the highly successful ModuScreen family of ANDRITZ pressure screens and has been developed to act as a protective screen to be positioned before deflaking and refining in stock

preparation and paper machine approach systems. Operating highly efficiently, the screen will remove any heavy impurities that may still be in the process after the pulper. The unique design, which includes a

rotating screen cylinder, can operate at high consistency, with high capacity and low power consumption. The heavy particles are collected in a junk trap and ejected intermittently.

ANDRITZ

ENGINEERED SUCCESS

Effective heavy particle removal at high consistency

BENEFITS:

- Rotating screen cylinder with inflow design – the best solution for heavy particle removal
- Efficient but gentle screening action and low power consumption
- Intermittent ejected keeping accept fiber losses to a minimum
- High-consistency screening (up to 5%) generates optimum process conditions for LC refining

The ModuScreen CP is usually equipped with screen cylinders with 5–6 mm holes to remove bale wires, stones, and coarse debris reliably and eliminate the risk of destroying expensive refiner plates.

The ModuScreen CP is available in four sizes, featuring installed power up to 132 kW.



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