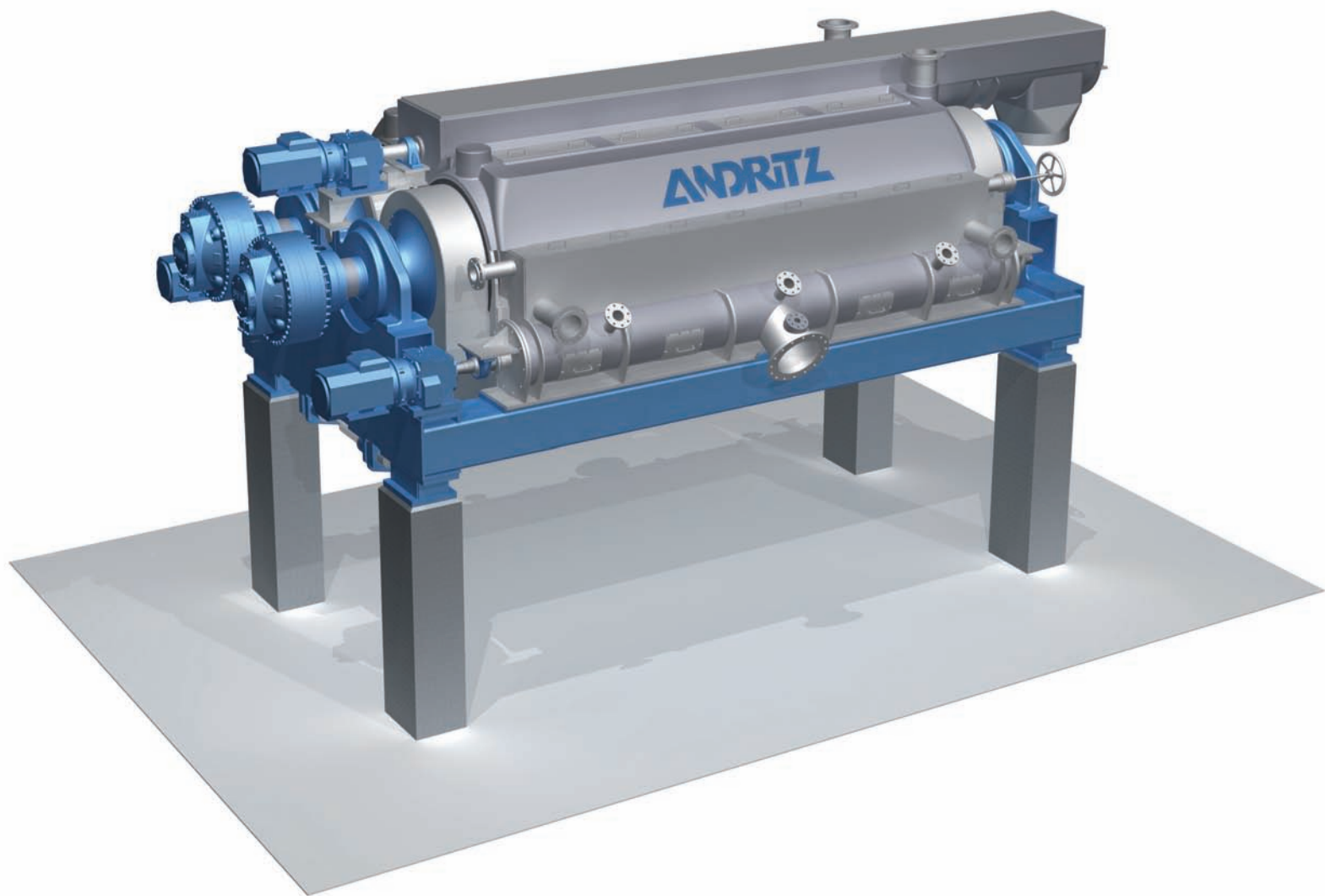


Wash Press AWP-D

New design for best bleaching performance



Wash Press AWP-D

For bleaching upgrades and retrofits

Efficient, economical technology

Uniform and stable pulp distribution are essential for efficient and effective machine operation. In the Wash Press AWP-D, this is accomplished with overflow inlet feeding and an optimized vat geometry that dewateres before the final press nip. In addition, the pulp web is maintained at optimum thicknesses and consistencies at key positions in the vat to achieve superior runnability.

At the heart of the Wash Press AWP-D is the innovative drum design, which improves the discharge consistency by minimizing rewetting. The distribution screws ensure uniform distribution of pulp – key for uniform dewatering, uniform bleaching, and excellent runnability. Also, an advanced sealing system ensures minimal fiber content in the filtrate.

Compact design

The Wash Press AWP-D has a compact

and innovative design that sets a new standard for performance. It fits easily into existing installations due to its small form factor. The installation can be completed in a very short period of time (e.g. during a shutdown) and fully meets the demands of today's customers.

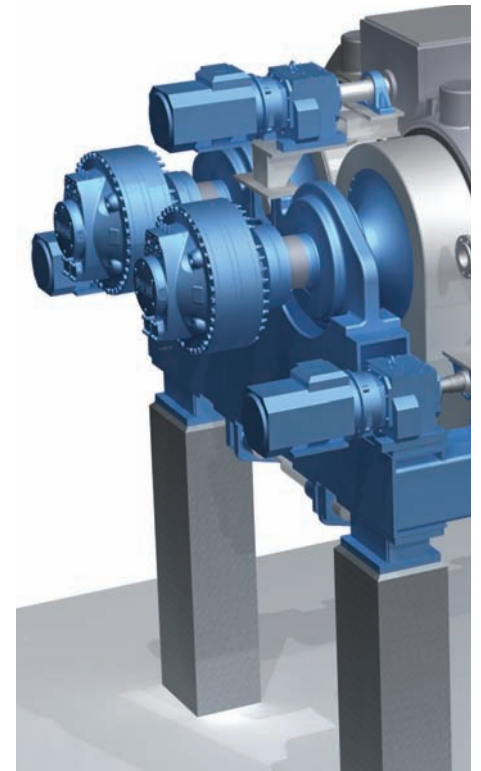
High availability and easy maintenance

To create a durable and reliable product, ANDRITZ PULP & PAPER designed the Wash Press AWP-D with a minimum number of components. The service hydraulic system was designed to ensure safe operation and simple maintenance. All items that need adjustment or maintenance are easily accessible.

Cost efficiency

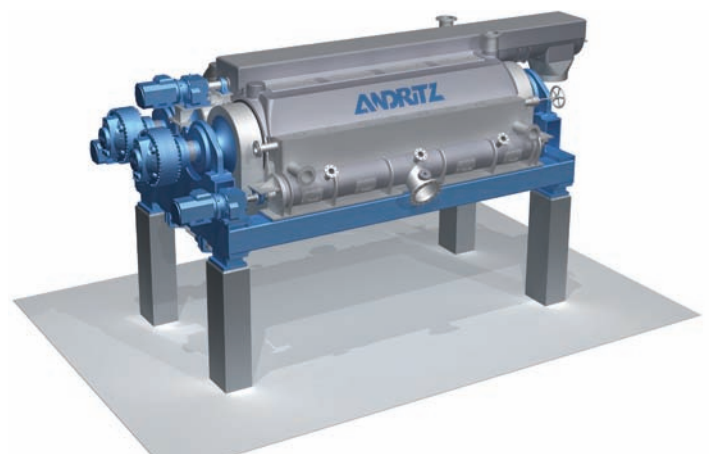
The unique drum design and simple component structure require little maintenance and contribute to a long mechanical life. These features, together with low

power consumption, result in a highly capable wash press with a low total cost of ownership.



Benefits

- Combined washing and dewatering
- High availability
- Wide turn-down ratio
- Easy maintenance
- Compact design
- Cost-efficient operation
- Low fiber content in filtrate



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