

Sliding Rotor Debarker for Large Logs

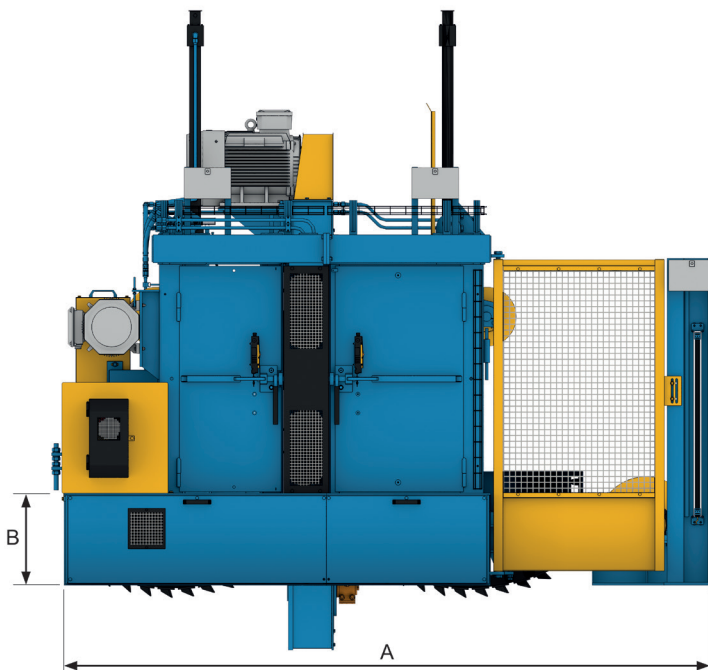
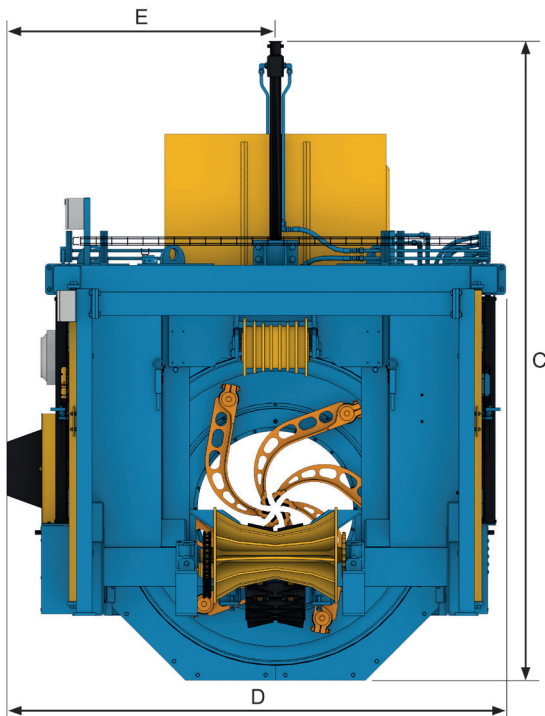
NEW



VK100



debarker specialist



Debarker for large diameter logs

- Newly designed sliding rotor debarker for large diameter logs and whole tree debarking
- Heavy Duty debarker frame & feedworks allows higher feed speed
- Improved security – debarker covered with heavy service doors & safety locks
- Fully automatic – no operator needed

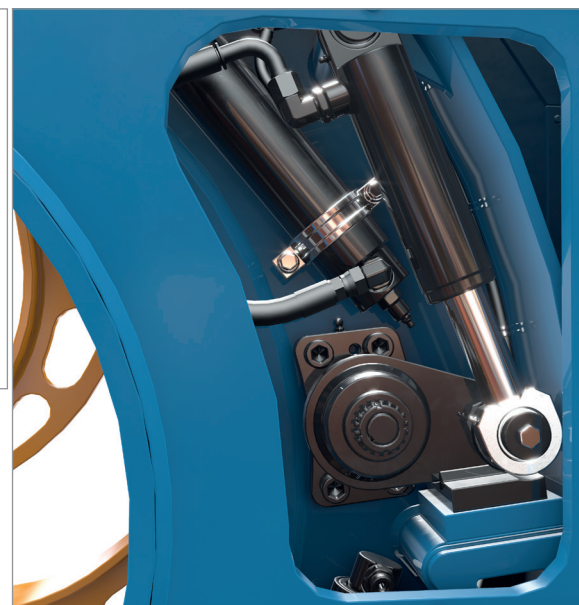
Debarker with hydraulic tool pressure

- Newly designed debarking rotor with dia 100 cm opening – both 3- and 6-tool versions available
- The tool pressure is created by a closed circuit hydraulic system with accumulator

- Debarking tools are installed on the front side of the rotor – the toolarm is designed for ease of opening
- Strong tool arms are of welded construction – replaceable carbide tool tips

Automatic centring of debarking rotor and press rolls

- Hydraulic centring of both debarking rotor and press rolls – the log diameter is measured by a light curtain before debarking
- Height positioning with Temposonic sensors – enables more accurate positioning and faster infeed speed
- Lateral guiding by hydraulic flaps or diablo roller



Technical Data

		VK100
A	mm	4 230
B	mm	590
C	mm	4 181
D	mm	3 196
E	mm	1 720
Debarking diameter	mm	100 - 1 000
Minimum log length	m	1,8
Weight	kg	12 500

Due to continuous product development the technical data is subject to change without further notice.



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