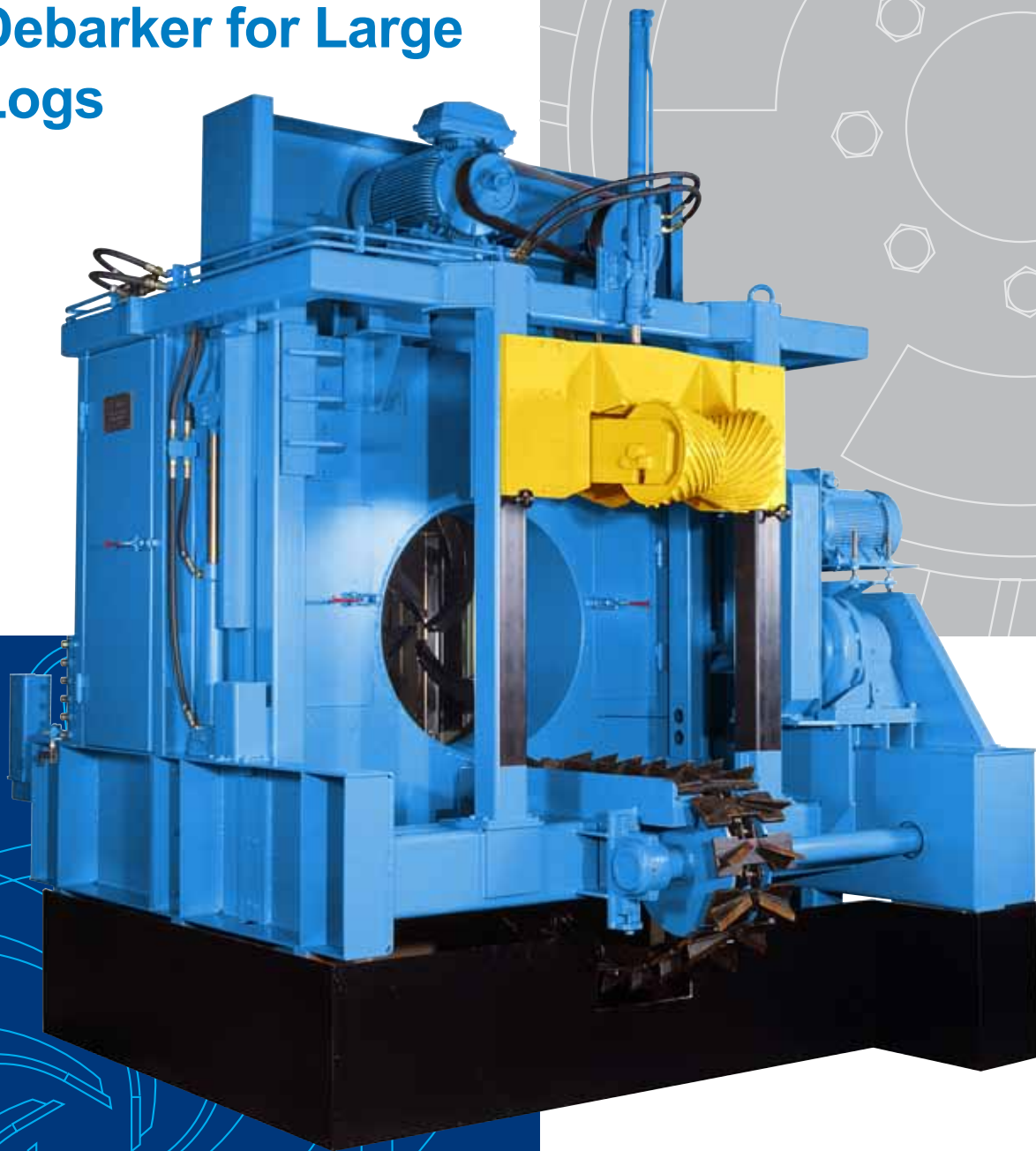


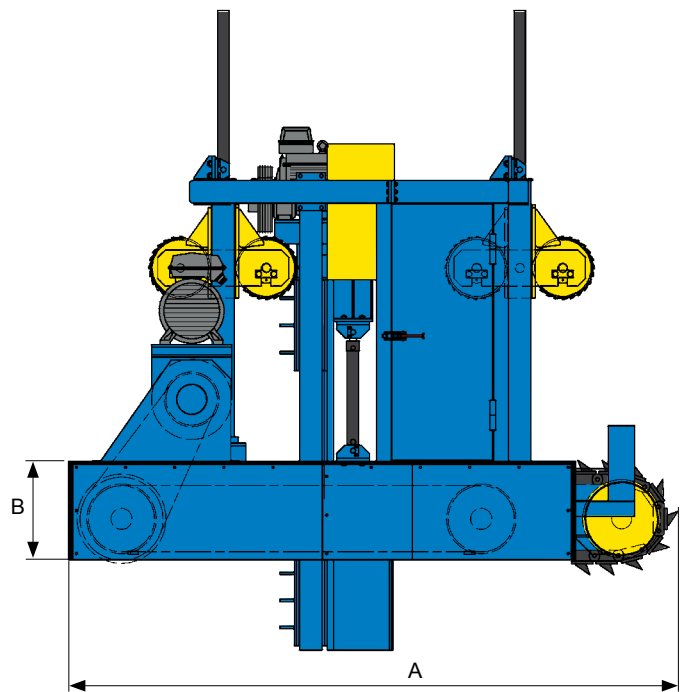
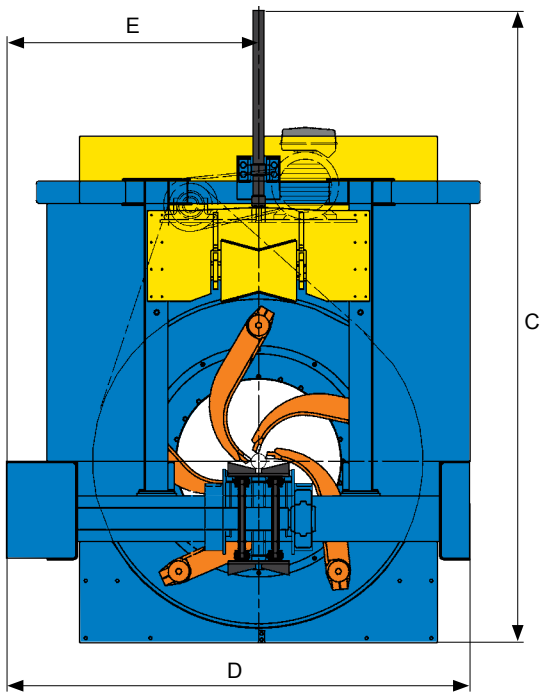
Sliding Rotor Debarker for Large Logs



VK90
VK110



debarker specialist



Debarker for large diameter logs

- The best selling rotor debarker for whole tree operations on the market
- Sliding rotor design – debarking rotor is centred according to the log diameter
- Fully automatic debarker – no operator needed

Debarker with hydraulic tool pressure

- Traditional rotor type. The tool pressure is created by stretching the rubber spring hydraulically (in the machine model VK110 the rubber spring is replaced by pressure accumulator) – the pressure level is controlled by a separate pump unit
- Debarking tools are installed on the front side of the rotor – the tool arm is designed for ease of opening

- Strong debarking tool arms are of a welded construction – replaceable carbide tool tips
- Rotor has simple construction – facilitates easy maintenance

Automatic centring of debarking rotor and press rolls

- Hydraulic centring of both debarking rotor and press rolls – the diameter of the log is measured with photo cells before debarking
- Height positioning with mechanical sensor – simple structure
- Hydraulic guide flaps to centre the logs sideways available



Technical Data

		VK90	VK110
A	mm	3 200	4 040
B	mm	590	650
C	mm	3 555	4 185
D	mm	2 865	3 150
E	mm	1 500	1 650
Debarking diameter	mm	100 - 910	120 - 1 090
Minimum log length	m	1,8	2,4
Weight	kg	10 000	16 200

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



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