VK26MX VK26MXSL

# **Fixed Rotor Debarker for Medium-sized Logs**

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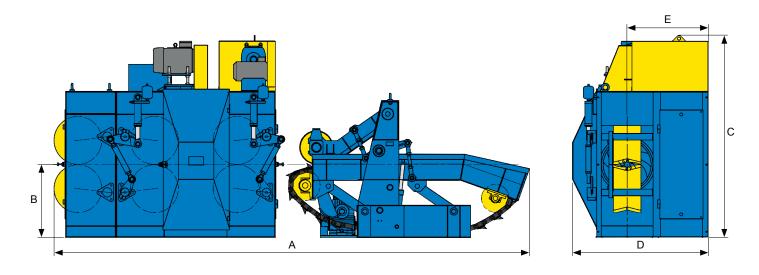
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# VK26MX

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## **Debarker for medium-sized logs**

- Well known VK-rotor debarker for medium-sized logs
- Fixed debarking rotor self centring of logs with infeed conveyor
- Fully automatic debarker no operator needed

#### Debarker with hydraulic tool pressure

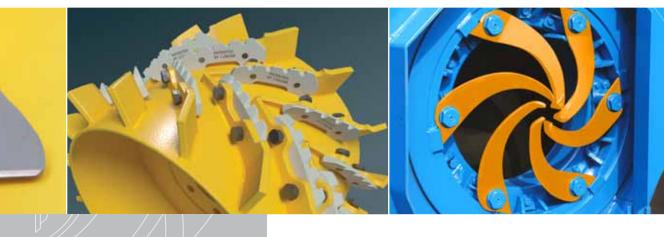
- Traditional rotor type. The tool pressure is created by stretching the coil spring hydraulically – the pressure level is controlled by a separate pump unit
- Debarking tools are installed on the outfeed side of the rotor – the tool arm is designed for ease of opening
- Flexible tool arms ensure gentle debarking and excellent debarking quality minimal fibre loss
- Rotor has simple construction facilitates easy maintenance

#### Automatic centring infeed conveyor

- Automatic both in vertical and sideways centring VK infeed conveyor guides the logs smoothly between the feedrolls – minimal fibre loss
- The conveyor is equipped with a hydraulic pre-opening system of the flap especially improves the feeding of the small logs into the debarker

# Feedrolls with replaceable inserts (FibreMax)

- Three insert models available: flat teeth, sharpened teeth and spiked.
- Eases the maintenance work of feedrolls no special skills required
- No cutting effect on the log less fibre damage
- Better grip for frozen logs with spiked inserts minimal fibre loss



#### **Technical Data**

		VK26MX	VK26MXSL
A	mm	6 430	7 290
В	mm	985	985
С	mm	2 730	2 730
D	mm	1 840	1 840
E	mm	1 100	1 100
Debarking diameter	mm	100 - 620	100 - 620
Minimum log length	m	2,1	1,6
Weight	kg	10 500	12 100

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

### Hydraulic tensioning of feedrolls

- Each pair of feedrolls has its own hydraulic pressure system with pressure accumulator – the holding level of the feedroll is adjusted by a separate pump unit depending on the log size
- Simple construction of the system facilitates easy maintenance



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