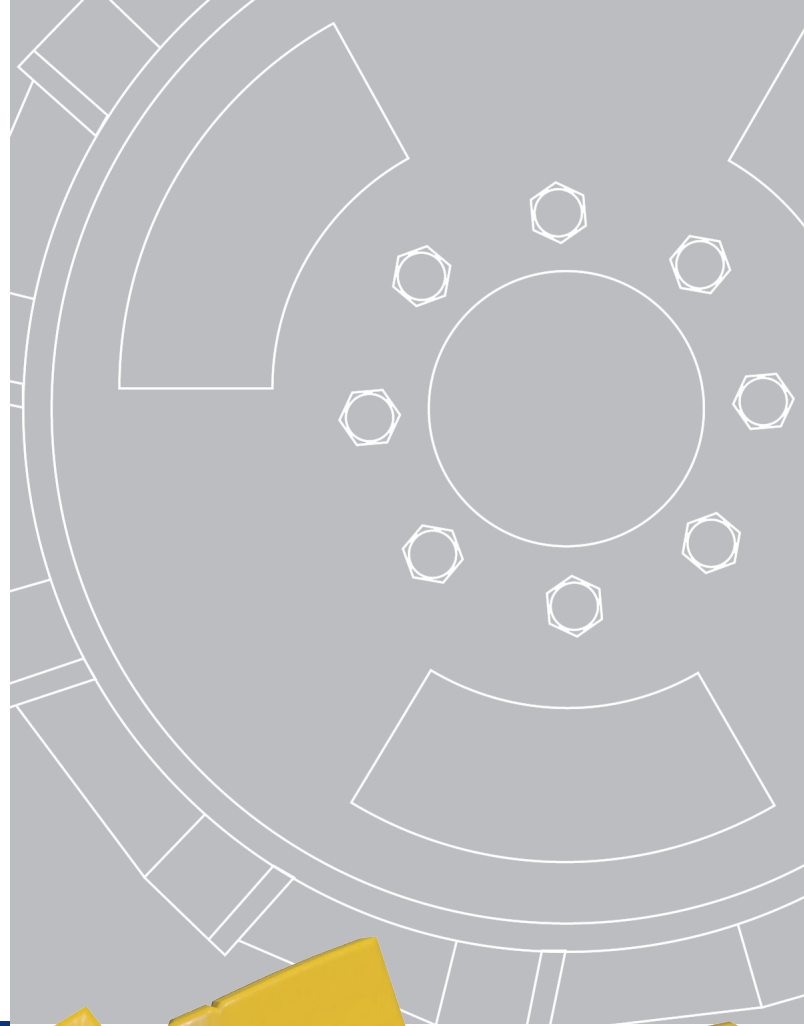


FibreMax

Feedrolls with
Replaceable
Inserts



PATENTED
EP 1186388

PATENTED
EP 1186388

PATENTED
EP 1186388



debarker specialist

Improved machine operation with minimum fibre damage

New FibreMax feedrolls with replaceable inserts are now available for all VK-debarkers. The new feedrolls guarantee better grip of logs especially in difficult debarking conditions and it is easy to keep up their high performance due to easy reconditioning. The FibreMax feedrolls improve the efficiency and reliability of your VK-debarker and maximize your fibre recovery.

Three different insert models available

- Flat teeth for easy debarking conditions
- Sharpened teeth for debarking in normal conditions (is installed as standard version for all VK-machines)
- Spiked model for debarking in difficult conditions (e.g. frozen logs)

Minimal fibre damage and better chip quality

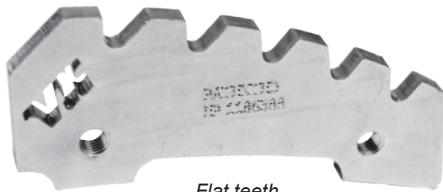
- Better grip of feedrolls prevents log rotating, especially in difficult conditions - smaller risk for splitting log ends
- Inserts are not selfsharpen and do not leave any cutting mark in the log - better quality of chips

- It is possible to use different insert models simultaneously in different feedrolls of the machine - minimizes the mark left from the feedrolls to the log

Recondition of feedrolls easier

- Due to a screw fastening it is easy to change the inserts - no special skills required
- Mounting of each insert with two screws
- It takes about one hour per wheel to change the inserts

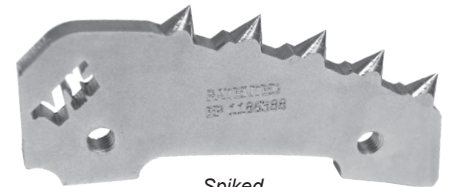
New FibreMax feedrolls will be factory installed for all VK-debarker models in production. The new feedrolls are also available for old VK-machines. Enquire also about our tool kit ZB-89 to make changing the inserts easier (it comes standard with new machine deliveries). For more information about FibreMax feedrolls, please contact your local VK-agent or Valon Kone directly.



Flat teeth



Sharpened teeth



Spiked

Debarker model	Feedroll size	Width	Weight	Quantity of inserts	Flat Part no.	Sharpened Part no.	Spiked Part no.
VK9000-series	Ø 720 mm			36 pcs			
RE-, 9068- and 9081-rotors	Complete feedroll	800 mm	250 kg		C-68-104544	C-68-103996	C-68-104545 (CCW)* C-68-104546 (CW)**
9056-rotor	Complete feedroll	670 mm	222 kg		C-9-109963	C-9-109290	C-9-109962 (CCW)* C-9-109961 (CW)**
	Insert kit (incl. screws and washers)				C-68-204294	C-68-204293	C-68-208025 (CCW)* C-68-208026 (CW)**
	Separate insert (incl. screws and washers)				C-82-308008 (left) C-82-308009 (right)	C-82-308010 (left) C-82-308011 (right)	C-82-302049
VK8000-series VK620-/820-series	Ø 860 mm Complete feedroll	492 mm	210 kg	40 pcs	C-82-101967	C-82-101996	C-82-102005 (CCW)* C-82-102004 (CW)**
	Insert kit (incl. screws and washers)				C-82-202044	C-82-202043	C-82-202045
	Separate insert (incl. screws and washers)				C-82-302048	C-82-302046 (left) C-82-302047 (right)	C-82-302049
VK26MX	Ø 645 mm Complete feedroll	372 mm	90 kg	32 pcs	C-26M-102013	C-26M-102014	C-26M-102016 (CCW)* C-26M-102015 (CW)**
	Insert kit (incl. screws and washers)				C-26M-202051	C-26M-202050	C-26M-202052
	Separate insert (incl. screws and washers)				C-45-301906	C-45-301904 (left) C-45-301905 (right)	C-45-301907
VK450 VK26SMX VK5000-series VK550-series	Ø 580 mm Complete feedroll	345 mm	80 kg	30 pcs	C-45-101728	C-45-101583	C-45-101773 (CCW)* C-45-101977 (CW)**
	Insert kit (incl. screws and washers)				C-45-202041	C-45-202040	C-45-202042
	Separate insert (incl. screws and washers)				C-45-301906	C-45-301904 (left) C-45-301905 (right)	C-45-301907

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

- * Feedrolls before counter clockwise rotating rotor
- ** Feedrolls before clockwise rotating rotor



Valon Kone AB
Bollnäs, Sweden

VK North America LLC
Saitillo, MS, USA

Valon Kone Oy
P.O.Box 29, 08101 Lohja, Finland
Phone +358 19 36 061
info@valonkone.com
valonkone.com