

BARK REMOVERS FOR LOGS

LOGS DEBARKER SCREW



The machine is designed to remove the bark from trunks by the rotation of the rollers giving them at the same time a push towards the output where a toothed roller discharges the debarked trunk onto the next machine.

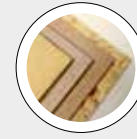
TECHNICAL FEATURES

- Debarking equipment for log debarking especially in cold conditions, no need for a separate de-icing conveyor before debarking
- Debarking technology is based on the rotating shafts located at the lower part of equipment, above which logs are debarked while being in contact with debarking segments mounted on the shafts.

BENEFITS

- Totally live bottom gives even retention time and debarking result
- Debarking efficiency can be easily adjusted by changing filling degree and/or rotating speed
- Geometry has been designed to maximize debarking effect, minimize wood losses and to make debarking results as even as possible
- Log-to-log contact.

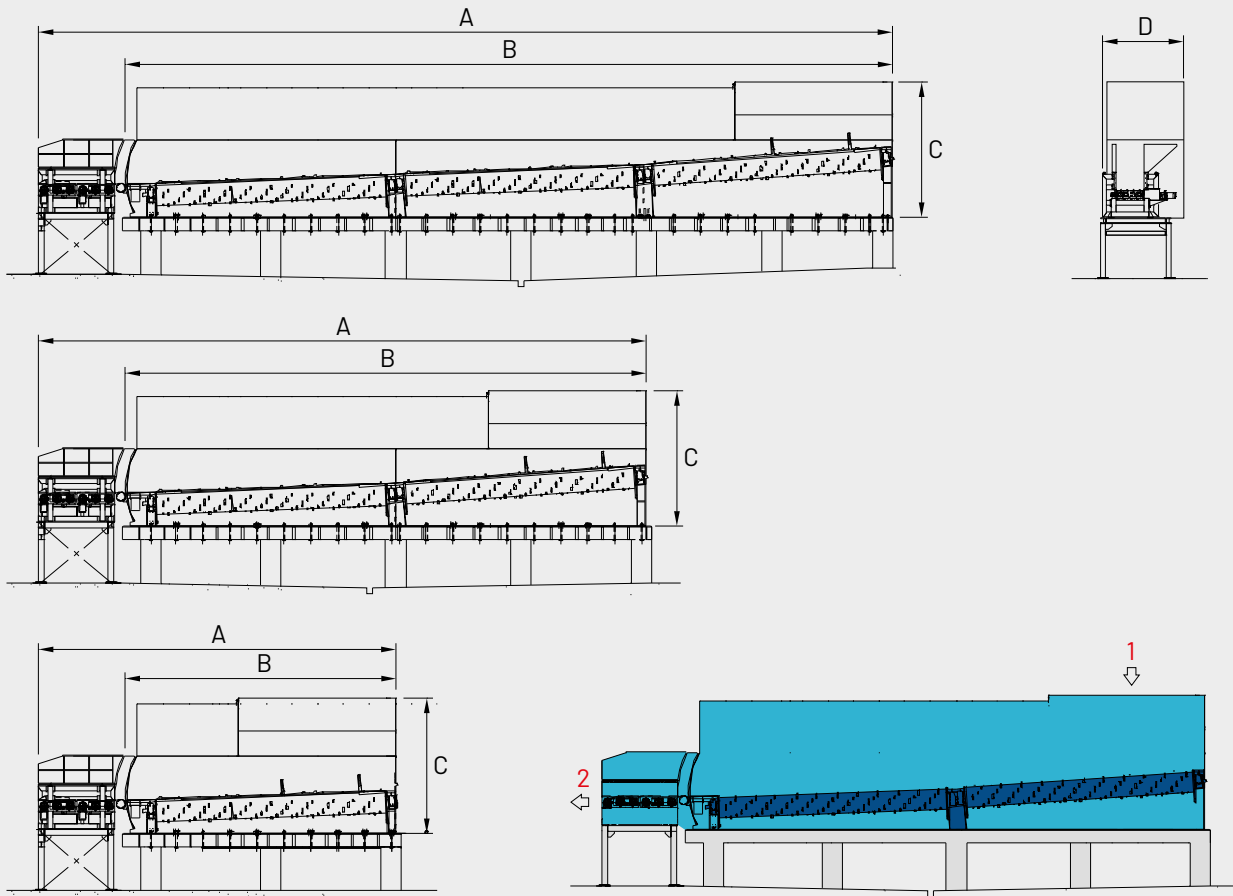
BEST IN CLASS FOR:



WOOD BASED PANELS:
PB/SPB
OSB/LSB/FOSB
MDF/HDF



PELLETS & ENERGY:
WOOD PELLETS AND
BLACK PELLETS



1 = FEEDING

2 = DISCHARGE

MODEL	OVERALL DIMENSIONS mm			
	A	B	C	D
RDK.2.800/10	13920	10920	4510	3260
RDK.4.800/20	23620	20620	5250	3260
RDK.6.800/30	33820	30820	5990	3260
RDK.6.1200/30	33820	30820	5990	4160
RDK.8.1200/40	41512	37737	6600	4160

MODEL	CAPACITY LOGS t/h	INSTALLED POWER kW HYDRAULIC POWER PACK	WEIGHT APPROX. kg
RDK.2.800/10	20	111	49600
RDK.4.800/20	40	185	108518
RDK.6.800/30	60	260	167500
RDK.6.1200/30	80	370	182500
RDK.8.1200/40	100	480	245500