

SERIES

LSB

WASHING DRUM



BUILDING RAW MATERIALS

Clarification of difficult material

COMEC 

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TASK

Washing drums are used for the washing and clarifying of raw materials and are often a prerequisite for the efficiency of the subsequent process steps.

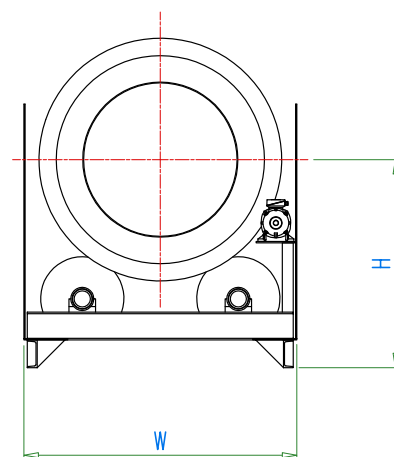
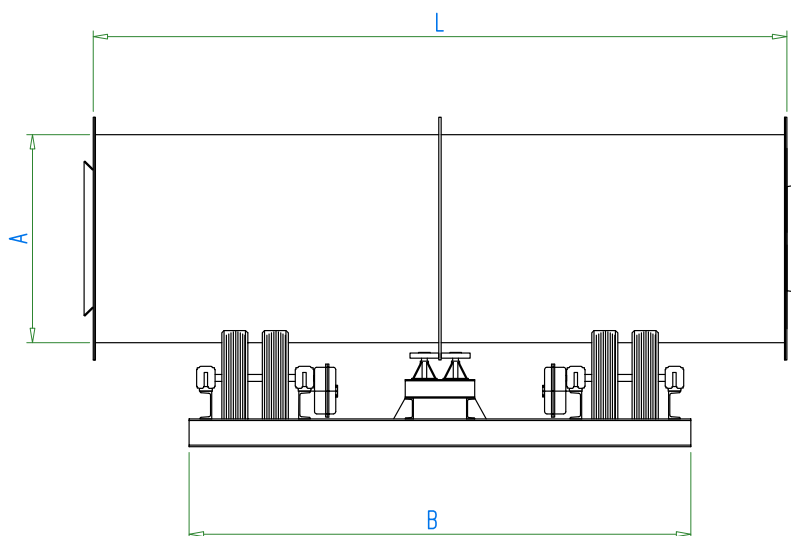
SOLUTION

The inside of the drum is equipped with a separating wall, following which the material is rewashed with clear water in the final mixing phase. A system involving perforated paddles ensures that the material is drained and adequately dewatered. The drum rotates on four pairs of tyres each equipped with a safety plate. Rubber-coated pawl rollers prevent any axial movements. The drum plating unit is fully lined with anti-wear protection. A twin motor with oil-lubricated reduction gear ensures that the tyres run perfectly on the substructure.

BENEFIT

Simple clarification and pre-processing of raw materials.

Technical data								
Model	Dimensions in mm					Max. feeding size mm	Production m ³ /h	Power kW
	L	W	H	A	B			
LSB 16	6000	2300	1630	1600	4250	150	50	7,5+7,5
LSB 18	6000	2440	1780	1800	4295	175	60	11+11
LSB 20	6000	2580	1930	2000	4340	200	80	15+15
LSB 22	6000	2915	2045	2200	4570	250	100	18+18
LSB 24	7000	3100	2160	2400	4800	300	125	22+22



COLOUR

COMEC offers the opportunity to customize both your equipment and production lines with your desired colours, in order to support your own corporate design.

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