

Kumera Power Transmission Group and Marine Division



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Mechanical Power Transmissions For pulp industry





Kumera Technology Division & Foundry



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KUMERA MACHINERY OY AKAA, FINLAND



PEIRON OY STEEL FOUNDRY KOKEMÄKI, FINLAND







Kumera Power-Plaza is the online market place for Kumera mechanical transmission products and associated spare parts. Power-plaza.com speeds up the process of requesting for quotations. www.power-plaza.com



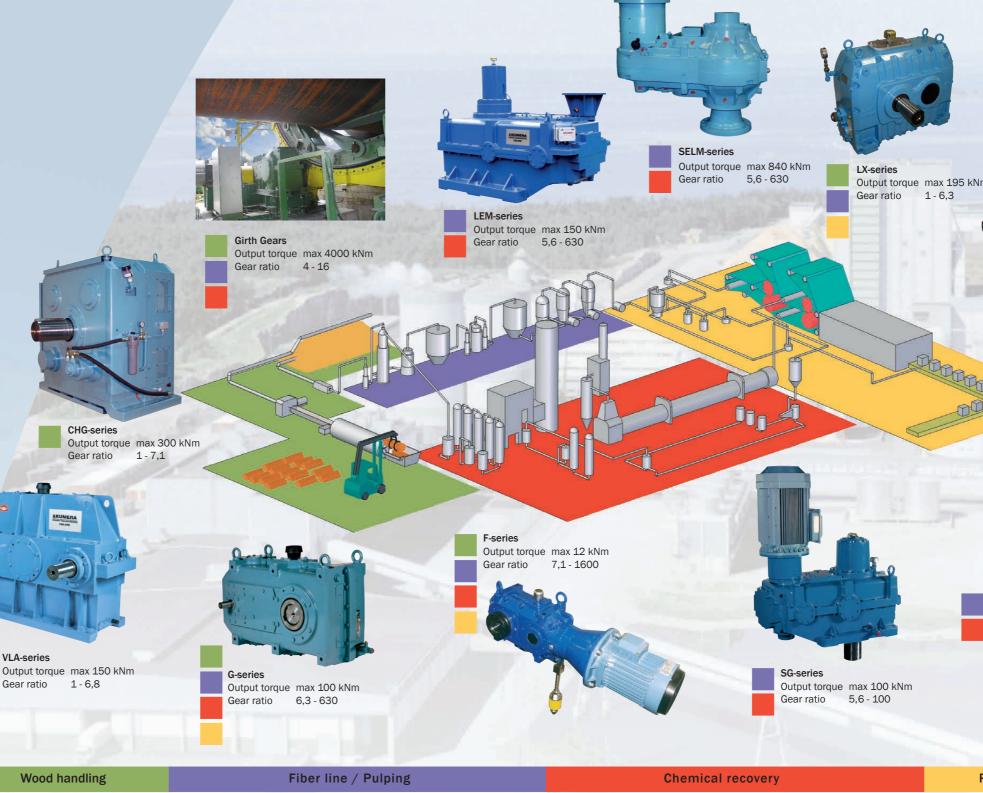
Powerful Drives for Pulp Making Line

Kumera Drives is a prominent designer, manufacturer and service provider of mechanical power transmissions. The experience gathered over decades guarantees high expertise and innovative quality products and services for today's pulp making industry. Depending on customers' needs, we can offer a product from our standard gear range as well as tailor-made solutions just for the special need.

Kumera Drives expertise in power transmissions for pulp and paper making begins from the understanding of the requirements set for the customer's process and end product.

Choosing the right mechanical drive unit for individual applications in the pulp making has a decisive effect on the functionality and the efficiency of the whole process affecting the end product quality. Kumera Drives supplies all the necessary drive units for wood handling, mechanical and chemical pulp process ing, chemical recovery and pulp dewatering.

Long lifetime, running reliability and low noise and vibration levels of gear units are achieved by studying persistently our customers' demanding pulp processes. Easy and preventive maintenance, and a global service network improves operational reliability minimizing damages and costs of shutdowns.



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Debarking drum - VLA-series - BDG-series - LD-series	Flight conveyor - RG-series - TG-series	Classifiers - SGL-series - TFBM-series - SGTM-series	High/low pressure feeder - RGM-series - LGAM-series	Fiber drum - LD-series - KF-series - Girth gear	Lime kiln - LD-series - KF-series - Girth gear	Lime slaker-classifier - SELM-series - LFDM-series
- Girth Gear	Belt conveyor - RG-series	Belt conveyor Double diffuse	Double diffuser - VLAM-series	segments	segments	CD-filters - TG-series
Chipper - VLA-series - CHG-series - LX-series	- TG-series	conveyor Double screw chip meter eries - TG-series	Tower scraper - LEM-series - SGLM-series - SELM-series	Refiner - LX-series	Causticizing - TG-series - CAM-series - CTM-series	- CAM-series - CTM-series
	- RF-series - TF-series					Lime mud storage agitator - SELM-series
Screw reclaimer - D-series - G-series		Top separator - SGR-series - SGL-series	Bottom scraper - SGLM-series - SELM-series		Fresh lime feeder - TFCM-series	Aerator - SF-series - SG-series

Output torque max 195 kNm

D-series Output torque max 800 kNm Gear ratio 5,6 - 630



SF-series Output torque max 12 kNm Gear ratio 5,6 - 100

Pulp dewatering

Lime mud disc filter - TG-series - TF-series

Reburnt lime feeder - TFCM-series

- Classifiers - TFBM-series
- SGTM-series
- SGL-series

Twin wire former - I D-series

- LGA-series

Vacuum pums - LX-series

Douple wire press - LGA-series

- LFA-series
- KFA-series
- XLB-series