

FibreSolve FSH

High-Consistency Pulping

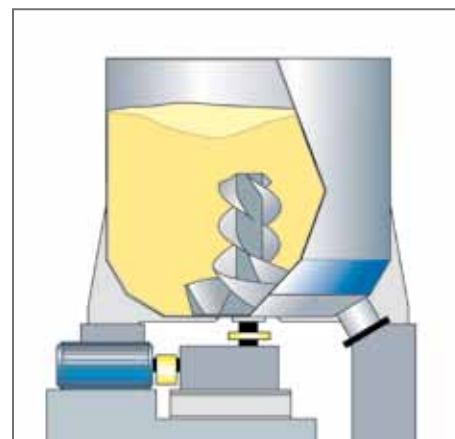


FibreSolve FSH Pulper

Efficient slushing

The ANDRITZ FibreSolve FSHe/FSH pulper is operated in batch mode. The outstanding design of the FSH rotor provides high capacity, small vat volumes and low power consumption. The unique mixing vanes create excellent circulation within the vat which permits operating at consistencies up to 18%. Guiding plates on the rotor vanes support the stock flow along the screw. The FibreSolve is suitable for all

waste paper grades including wet strength material. Additionally it can also be used for virgin fiber and broke applications. Optional screen plate and cutting blocks offer highest efficiency and flexibility.



Benefits

- **Pulping consistency between 12 – 18%**
- **Efficient ink detachment**
- **Various rotor and vat sizes ensuring optimal efficiency**
- **Optional discharge via screen plate**
- **Different discharge systems and cutting blocks available dependent on furnish demands**



FibreSolve FSHe pulper	FSHe1	FSHe2	FSHe3	FSHe4	FSHe5	FSHe6	FSHe7
Net volume [m ³]	6	9	12	16	20	24	32
Max. installed power [kW]	132	200	250	315	400	450	560
Net volume [cu.ft.]	212	318	424	565	706	847	1130
Max. installed power [HP]	150	250	350	400	550	600	750
FibreSolve FSH pulper	FSH8	FSH9	FSH10	FSH11	FSH12	FSH13	FSH14
Net volume [m ³]	40	50	60	70	80	100	120
Max. installed power [kW]	630	710	840	960	1100	1440	1740
Net volume [cu.ft.]	1412	1765	2119	2472	2825	3531	4287
Max. installed power [HP]	800	900	1100	1300	1500	1900	2300

All data subject to change.

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