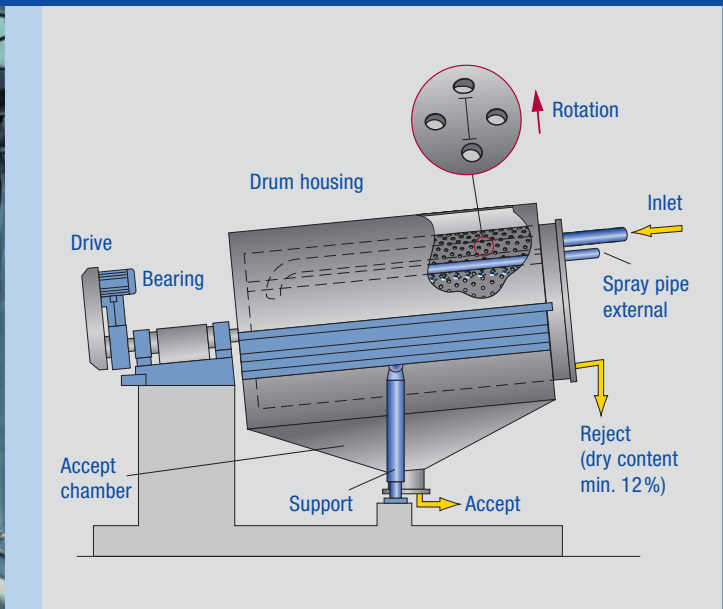


Pulping Drum Screen STR



Application

As the final stage in pulper detaching systems:

- In continuous systems (TwinPulp™)
- In periodical systems (PreClean™)

Features

- Inlet pipe in drum body (no sealing required)
- Totally enclosed for clean rejects handling
- Drum inserts for effective reject lifting and dropping
- Overhung drum bearing for easy maintenance
- Continuous rejects discharges at min. 12 % SC
- 5° drum axis for optimal retention time
- Standard hole diameter 6, 12 and 16mm; hole pattern for minimal spinning tendency; wide peripheral ledge
- Adjustable, internal spray pipe leads to lowest fiber loss
- Reversible rotating direction possible to prevent spillover in Pre-Clean™ I

Technical data

Size	STR2F	STR5F	STR7F	STR9R
Inlet SC [%]	2	2	2	2
Installed power [kW]	7.5	7.5	11.0	15.0
Max. throughput* [l/min]	3480	5820	9000	12300
Drum diameter [m]	1.25	1.6	2.0	2.5
Length overall [m]	2.0	2.8	3.5	3.8

* Stock at 2% inlet consistency

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