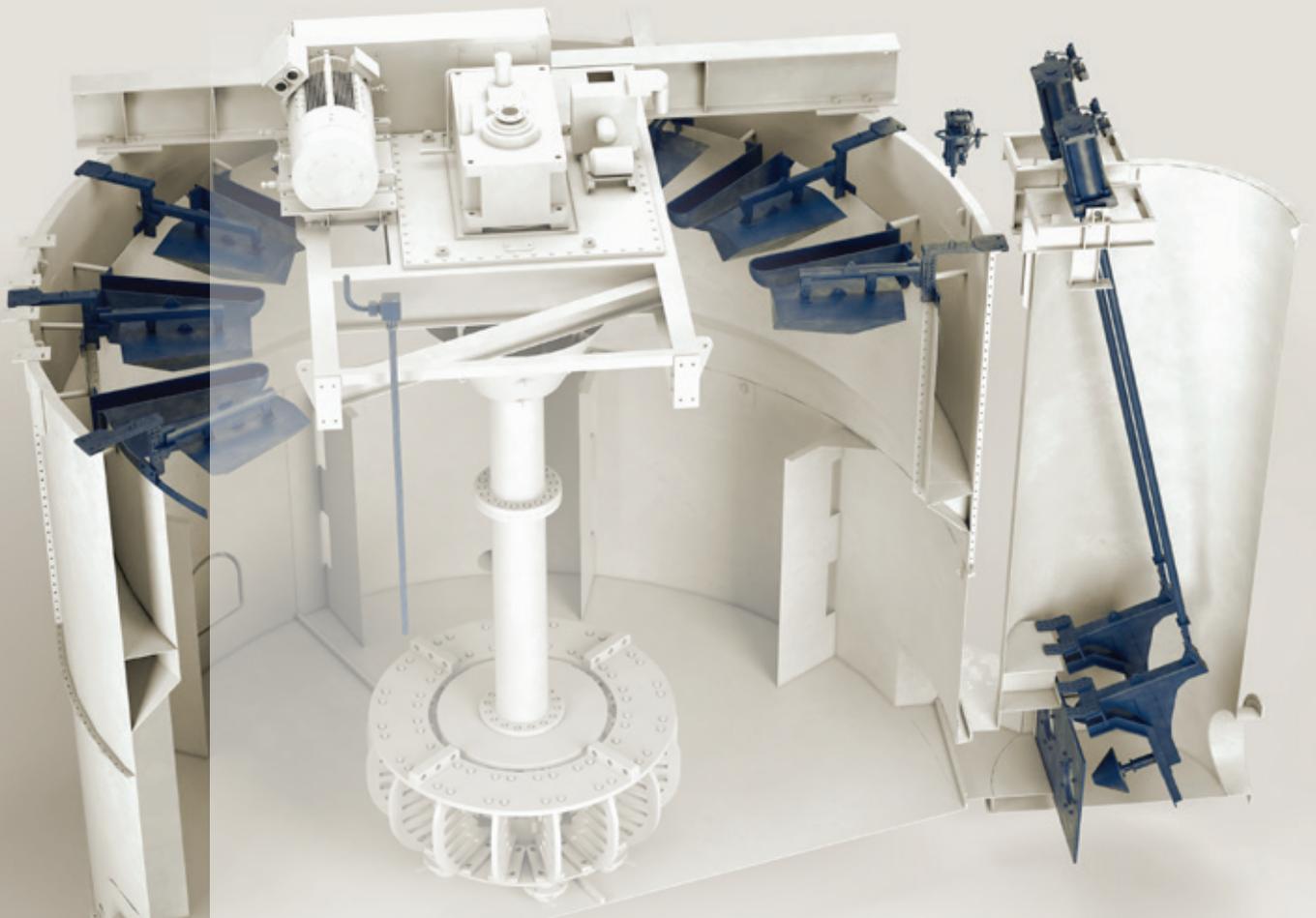


Froth Recovery Upgrade Package

Improve metallurgical performance with advanced froth phase control



Superior froth level control and metallurgical performance

The Froth Recovery Upgrade Package enables you to better control the froth phase. The addition of the radial froth crowders adds a new dimension to the control strategy, enabling you to shift the grade recovery curve by allowing either deeper froth or faster froth removal.

Key benefits

■ Improved recovery

Get more product through higher recovery

■ Higher grade

Deliver the grade requirement more easily with a cleaner product

■ Enhanced flexibility

Achieve higher throughput at the same performance

■ Reduced use of reagents

Lower the amount of reagents to save costs

■ Better control of the froth level

Get better reaction to feed fluctuations

■ Better control of surface stability

Reduce the WEMCO wave with the added crowders



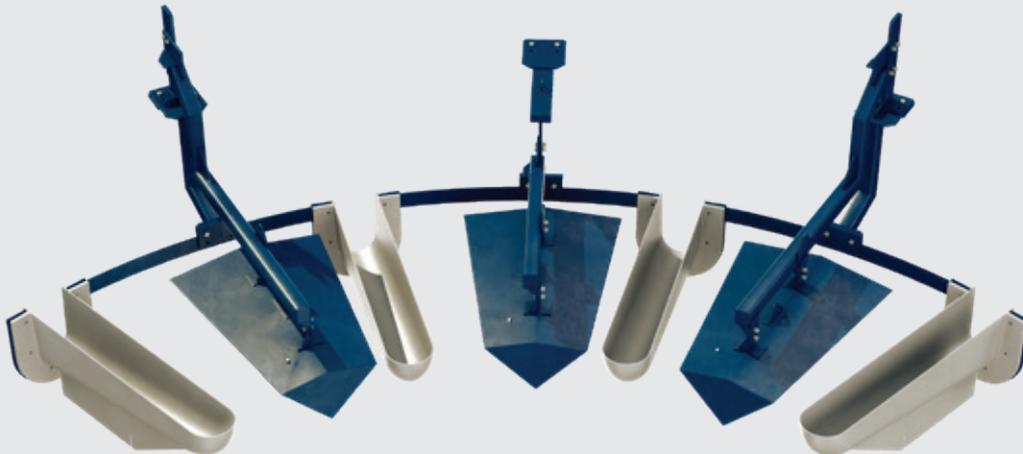
Actuators

Designed by Festo, exclusively for FLSmith, actuators control the position of the dart valve inside the flotation cells



Level Sensor

Featuring a new robust design with no moving parts, the level sensor accurately senses slurry level



Radial Froth Crowders

Designed for greater flexibility and control, radial froth crowders reduce top-of-froth surface area and increase froth movement to the nearest radial launder

Bringing better solutions to light

in the cement and mining industries

The future is full of possibilities and you are leading the way. But it's never a straight journey and it's easy to lose sight of true potential. With an ally by your side who shares your ambitions and who sees your world from different angles, we will find the right way together.

For more than 135 years, we have challenged conventions and explored opportunities. Across more than 50 countries, we are 13,000 employees who combine our unique process-knowledge on projects, products and services to drive success. We develop the most advanced technology in our industries and offer market-leading product and service ranges.

Rooted in Danish values, we employ our knowledge and experience to navigate your complexity and bring better solutions to light. So no matter where in the world you are, we are here to help you discover new ground and achieve sustainable productivity enhancement.

We are the market-leading supplier of engineering, equipment and service solutions to customers in the global mining and cement industries.

We discover potential.

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FLSmidth

Vigerslev Allé 77
2500 Valby
Denmark

Tel +45 36 18 10 00
Fax +45 36 30 18 20

info@flsmidth.com