



## Product datasheet

# Carbon Retention Screens

Our FLS Carbon Retention Screens are the most effective and longest-lasting interstage screening solution available today. The seamless design of our screens allows for a greater open area while ensuring tolerances remain as tight as possible.

Our Carbon Retention Screens last 40% longer than other interstage screens and are constructed with a seamless design that reduces wear and ensures the lowest possible tolerances. They are designed to maximise the productivity of the carbon in your carbon-in-leach or carbon-in-pulp plant.

### Benefits

- Longer life carbon interstage screen
- Increased open area
- Stocked in multiple locations around the world

# The epitome of flexibility and dependability



Our Carbon Retention Screens are manufactured for Kemix® and WesTech® equipment and can be custom made in any diameter up to 2.5 metres. They can be installed on any make or design without cutting, welding or retooling to extend product life.

## Global manufacturing base

FLS global manufacturing base ensures our Carbon Retention Screens are readily available for you. The screens are manufactured at three sites globally and stocked at another ten facilities spread across Asia, Africa, Australia and the Americas.

## Tight tolerances

Our quality systems and equipment will measure in real time during the fabrication to ensure the aperture openings are always within the tightest tolerances. We provide customers with a quality document as proof of this process. By contrast, some of our competitors' screens have had variances of up to 100 microns, which can cut the life of a screen by up to 25%.

## Zero wire tilt

The FLS Carbon Retention Screens are constructed with a zero wire tilt to prevent pegging and blinding, reducing the need for washing. This ensures the screens wear more evenly to extend the life of the basket.

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