

Impulse

Available with 4 or 2 chambers
offer interchangeable impellers
and greatly improved sample
rotation throughout the test.



Our Impulse range, available in 4 or 2 chamber models, are the only instruments that offer interchangeable impellers and greatly improved sample rotation throughout the test to give reliability, accuracy and flexibility.



KEY BENEFITS

INCREASED CAPACITY

The 4 chamber instrument offers opportunities for increased production and improved laboratory efficiency.

SPECIMEN ROTATION

High confidence that the specimens will continue to tumble during the entire duration of the test.

CONFIDENCE IN RESULTS

As the frequency of samples dropping to the bottom of the chamber has been significantly reduced, if not eliminated, the user has greater confidence in the subsequent results.

INTERCHANGEABLE IMPELLERS

Enable tests to be carried in accordance with 9 standards, which include options for air flow.

INTUITIVE TOUCHSCREEN

As with all James Heal Touchscreen instruments the controls are clear and easy to use ensuring the setup of a test is extremely simple.

The screen is instinctive and intuitive enabling a new user to learn the process in seconds, minimising training time.

The Touchscreen is available in English, French, German, Turkish, Spanish, Italian, Hindi, Chinese and Bangla.

LINERS

Cork liners and Neoprene® rubber are available for compliance to 9 standards. Users can run in new Neoprene liners with one touch on the relevant symbol on the Touchscreen.

RELIABLE ROTATION

The specimens are agitated within the chambers by a high-speed (1200 rpm) impeller at a constant calibrated speed which is guaranteed irrespective of variations in the electrical supply voltage.

DUST AND LINT FILTERS

Prevents the build-up of excessive lint around the instrument creating a cleaner working environment.

	4 Chamber Model 1666-4	2 Chamber Model 1666-2
Height:	522 mm	522 mm
Width:	410 mm	267 mm
Depth:	575 mm	575 mm
Weight:	46.0 kg [^]	28.0 kg [^]

[^] – including impellers

CONTACT US

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