Product name:	Product code:
Cistern Flush Volume and Leak Test Rig for WC	CMI-IND-0552



Description

Test rig with a measuring tank that checks flush volume, refill time and valve leak tightness of WC cisterns and flushing mechanisms. Used by sanitary ware and flushing valve manufacturers for performance acceptance.

Technical specification

Cycle counter	0 to 99,999
Rack	SS 304 frame
Tank	Transparent 20 litre graduated
Power supply	230 V AC, 50 Hz

Standard Accessories

- Cistern mounting kit
- Graduated tank
- Dye tablets

The cistern is mounted on a rack, flushed several times and the water discharged is measured in a graduated tank. Leak tests monitor valve seat sealing and inlet valve shut-off. Results ensure the dual flush volumes meet product specifications.

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Features

- Mounting rack for close-coupled and concealed cisterns
- Graduated collecting tank with 15 litre scale
- Automatic flush actuator with cycle counter
- Water supply regulator and flowmeter
- Leak detection dye test option

Technical Specifications

Test standards	IS 7231, EN 14055, EN 12541
Flush volume range	2 to 15 litre
Volume accuracy	+/-0.1 litre
Supply pressure	0.5 to 6 bar