

Key Features

- LCD display
- Simple operation
- Equipped with Internal Single baffle spanning full drum length (ASTM compliant)
- Power-off memory function for the set parameters (no repeated settings are required)
- Equipped with high-power stepper motor transmission and high-precision single-chip microcomputer control to make the work more stable and the speed accurate
- Two working modes: wear and screening to meet the different requirements of catalyst scientific research and production units
- Equipped with a Protective Lid, Preventing fines from escaping during testing

Specifications

Model	AttriCheck 4058
Standard test method	ASTM D4058-96
Grinding drum material	Stainless steel
Grinding drum speed	25, 30, 40, 50, 60, 80, 100 (rpm)
Grinding drum speed	1-9999 rpm
Screening frequency	1-9 Hz
Screening time	1-9999 seconds
Size screen aperture	20 mesh (or as required)
Grinding drum diameter	10 inches (254mm)
Grinding drum net depth	6 inches (152mm)
Grinding drum roughness	<250μ inches (6.4μmm)
Ribbon height	2 inches (51mm)



Catalyst Attrition and Abrasion Tester Attricheck series

This Attrition And Abrasion Tester is a special test instrument for the wear rate of granular catalysts, catalyst carriers, etc. It is widely used in the fields of petroleum, chemical industry, scientific research, etc.



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