

ABRASION TESTER FOR CONCRETE



The **C4051** & **C4052** heavy duty Abrasion Tester is for indicating the relative wear resistance of concrete and mortar surfaces by measuring the amount of abrasion via a rotating cutter. The tester operates at a speed of approximately 200 rpm and exerts a constant pressure of 4,400 g on the test specimen surface. A clamping device is built in to hold the specimen to the base. In making a test, the abrading cutter is held in a raised position by means of the rod, the specimen is clamped securely into position and the motor started. The abrading cutter is then lowered into contact with the specimen for a specified time. For use with concrete cylinders, cores or mortar. Available in 110V/60Hz (**C4051**) and 220V/50Hz (**C4052**). Please specify model needed.

MODELS	DESCRIPTION
C4051	ABRASION TESTER FOR CONCRETE, 110V / 60 Hz
C4052	ABRASION TESTER FOR CONCRETE, 220V / 50 Hz

ROLL-A-METER



The ROLL-A-METER is a simple device for measuring entrained air in freshly prepared concrete by using the rolling or washout method. The meter is for use with any type of aggregate (dense, cellular, or lightweight) not exceeding 2". The capacity of the meter is 130 cu. in. in the base section. The meter is constructed of solid bronze and is lightweight for easy handling. Requires no special training to use and no computations to get results. The meter is furnished with a wooden case. The **C4182A** is a lightweight version which is constructed from anodized aluminum and Meets ASTM specifications.

MODELS	DESCRIPTION	STANDARDS
C4182	ROLL-A-METER	ASTM C-173 / AASHTO T-196
C4182A	ROLL-A-METER, LIGHTWEIGHT	

NOTE: REPLACEMENT PARTS ARE AVAILABLE, CALL FOR A COMPLETE LIST.

CHASE AIR INDICATOR KIT

The kit is used for quick field checks of air content of fresh concrete. The chase indicator does not replace the ROLL-A-METER or the PRESS-UR-METER but it is a useful field tool. The kit contains the air indicator, cleaning brush, and squeeze bottle for alcohol.

MODELS	DESCRIPTION	STANDARDS
C4195	CHASE AIR INDICATOR KIT	AASHTO T-199



C4195

ACCESSORIES	DESCRIPTION
C4191	COMPLETE INDICATOR
C4192	GLASS ONLY FOR INDICATOR