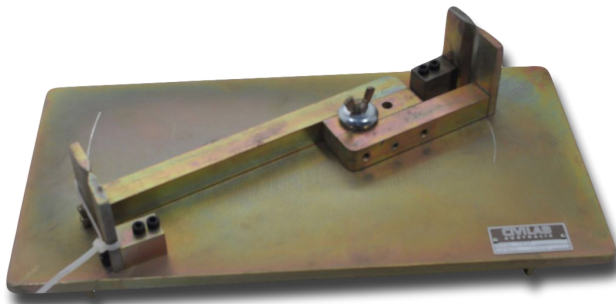


PARTICLE SIZE BY PROPORTIONAL CALIPER - AS1141.14

For the determination of the proportion of flat particles - elongated particles - and misshapen particles in coarse aggregate.



CL30250

CL30250 PROPORTIONAL CALIPER

The Civilab proportional caliper device consists of a steel base with two fixed posts and a swinging arm between them. The arm axis is positioned so that the ends maintain a constant ratio. The gauge can be set to ratios of 2:1 or 3:1. The fixed posts and the ends of the swinging arms have been hardened. Zinc plated finish.

FLAKINESS INDEX AS 1141.15

CL30260 FLAKINESS GAUGE

The Civilab Flakiness gauge is constructed from heavy gauge steel plate. The gauge is carefully machined to the exact dimensions specified and conforms to set standards.

We also make gauges to Queensland and West Australian specifications which differ from AS1141



CL30260

AVERAGE LEAST DIMENSION AS1141.20

CL30266 A.L.D. GAUGE

The Civilab A.L.D. gauge has been designed so that the slots can be adjusted in size to be able to conform to AS1141.20 and the RTA test method T275. The gauge has a sturdy frame mounted on a solid base plate.



CL30266

Accessories :

- CL30266/101 Spacer set - fine aggregates 2-9mm x 1mm
- CL30266/102 Spacer set - coarse aggregates 2-18mm x 2mm
- CL30266/103 Spacer set - extension 10-18mm x 2mm



CL30266/101

CL30266/103