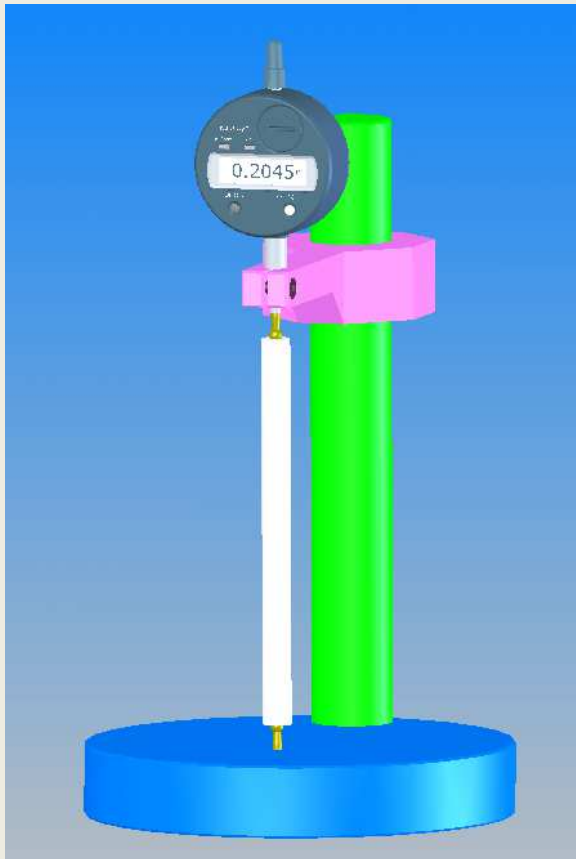


## RETRACTOMETERS: RE101040 – RE4416



### Re4416

## Numerical Retractors

**ASTM C490**  
**NF P15-433**  
**NF P18-427**

**CAD Instruments** has designed a range of measuring equipment comprising of a heavy stainless steel frame and a precision numerical gauge.

Conforming to most of the standard requirements it measures the change in length of concrete or mortar samples.

#### Measuring range

- > Re4416 for prisms up to 20 cm (7.9 in.)
- > Re7728 for prisms up to 30 cm (11.8 in.)
- > Re101040 for prisms up to 42 cm (16.5 in.)

#### Characteristics

- > Auto Zero over the complete range
- > Numerical output
- > RS232C interface

#### Specifications

- > Measuring range : 12.5 mm
- > Precision : 0.005 mm
- > Repeatability : 0.001 mm

#### Accessories

- > INVAR calibration rods 160, 280 et 400 mm diameter 12 mm
- > Inserts made of brass or stainless steel
- > RS232C cable and acquisition software