

# INCLINOMETERS

## Degree Models



**Model 76**  
Scale reads in degrees  
10-0-10 in 1 deg increments  
Size - 89mm x 38mm



**Model 003C**  
Scale reads in degrees  
3-0-3 in 0.5 deg increments  
Size - 229mm x 57mm



**Model 1576**  
Scale reads in degrees  
15-0-15 in 5 deg increments  
Size - 89mm x 38mm



**Model 003S**  
Scale reads in degrees  
3-0-3 in 0.5 deg increments  
Size - 229mm x 57mm



**Model 15S**  
Scale reads in degrees  
15-0-15 in 5 deg increments  
Size - 127mm x 51mm



Maybe magnet mounted on grader or dozer blade. Also fitted with mounting holes.

**Model 10DE**  
Scale reads in degrees  
10-0-10 in 1 deg increments  
Size - 229mm x 57mm



**Model 25S**  
Scale reads in degrees  
25-0-25 in 5 deg increments  
Size - 127mm x 51mm



**Model DA**  
Scale reads in degrees  
40-0-40 in degree increments.  
Shows fore/aft tilt

Maybe fitted to Models 25, 7489, 45, 15 to make a dual axis model.



**Model 45S**  
Scale reads in degrees  
45-0-45 in 5 deg increments  
Size - 102mm x 51mm



**Model 7489S**  
Scale reads in degrees  
50-0-50 in 5 deg increments  
Size - 165mm x 76mm

## Percent/Grade Models



**Model 006C**  
Scale reads in grade to 1 from a1-0-1 to a 6-to-1 grade  
Size - 165mm x 76mm

Suits earthmoving applications.



**Model P100P**  
Scale reads in percent  
100-0-100 in increments of 10%  
Size - 165mm x 76mm

Bolt or adhere to surface or use adjustable bracket.



**Model P15P**  
Scale reads in percent  
15-0-15 in increments of 2%  
Size - 127mm x 51mm

Bolt or adhere to surface or use adjustable bracket.



**Model 18PR**  
Scale reads in percent  
18-0-18 in increments of 1%  
Size - 229mm x 57mm

Maybe magnet mounted on grader or dozer blade. Also fitted with mounting holes.

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## Boom Angle Indicators



**Model 1080**  
Scale reads in degrees  
10-0-80 in 5deg increments  
Size - 229mm x 57mm



**Model BAI 2080**



**Model BAI 8020**

The Boom Angle Inclinator Model BAI is an oversized inclinometer with high visibility markings that can be easily read up to 10 metres away.

Incorporating a precision boro-silicate glass tube filled with a special dampening liquid, resistant to shock & vibration. 303mm x 50mm, weatherproof, UV Resistant, operating temp of -40 - 80deg C.



**Model 8010**  
Scale reads in degrees  
80-0-10 in 5deg increments  
Size - 229mm x 57mm

## Digital Models



**Model EDG**  
Range: +/- 150 degrees  
Resolution: 0.1 degree  
Repeatability: +/- 0.1 degree  
Size - 50mm x 50mm

Three magnets on bottom of unit hold inclinometer in place.



**Model 421**  
Range: +/- 90 degrees  
Resolution: 0.1 degree  
Size - 165mm x 50mm x 35mm

Unit maybe read in degrees, percent or inches drop/foot.  
9V battery, Hold Function.



**Model 2001  
Remote Sensor**  
Range: 0 - 45 degrees  
Resolution: 0.1 degree  
Size - 50mm x 50mm

Cable for remote available from 1.2M to 25M.  
Weatherproof, vibration proof, 1000hrs operating time on 9V battery,  
external power supply is optional.

## Bubbles



**Round Bubble #BL**  
30mm diam bubble  
42mm diam incl 3 hole base



**Twin Bubble #TL**  
60mm x 45mm  
2 hole mount