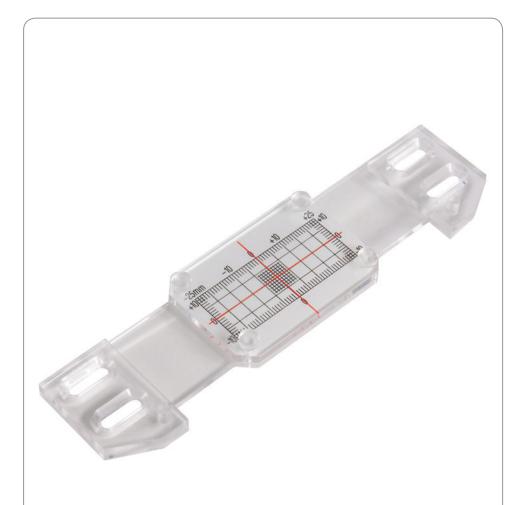
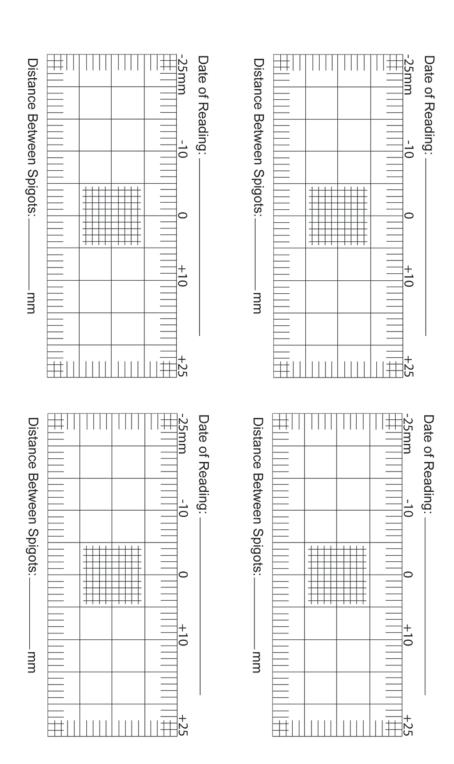
11.10

HC-2937



Crack Monitor Plus





	00.544.7220 • www.humbi				quipment for 🕢	
	00.544.7220 • www.humboldtmfg.com • 708.456.6300)]]		Construction Materials	
+ 505000		crack width	crack width	crack moni	the diagrar	During eac

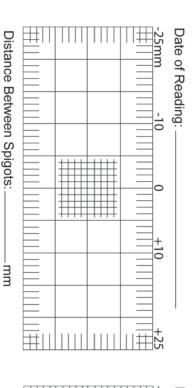
Location of Monitor Project

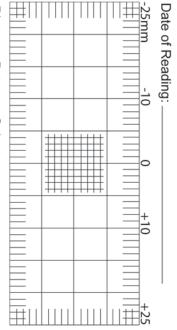
gauge.

s have been measured using the tor. This should be done after the ns below, the movement of the

n monitoring event, Indicate on

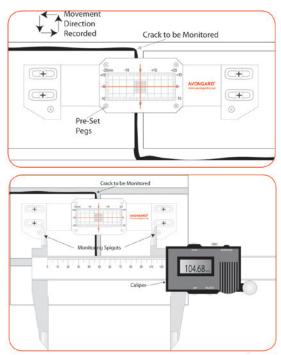
- represents crack closing on horizontal scale + represents crack opening on horizontal scale





Distance Between Spigots:

mm



Fixing Instructions

- 1. Fix the Crack Monitor over the crack with the vertical zero line on the calibration scale parallel with the crack to be monitored.
- 2. Ensure that the monitoring spigots on the HC-2937 are pointed down are on the right side of the crack.
- 3. Use screws and adhesive to fix
- 4. Remove the four pre-set pegs
- 5. If the crack opens or closes the cursor moves relative to the calibration scale. The opening or closing of the crack can then be recorded on the record sheet on the reverse of these instructions.
- 6. Using Digital or Vernier Calipers enables measurements to \pm 0.1mm to be recorded. Locate the Caliper jaws against the projecting monitoring spigots (figure 2). Measure the distance.

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Testing Equipment for



Construction Materials

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