Pundit 200 Pulse Echo and Pundit 250 Array

One-sided ultrasonic thickness measurement of concrete slabs

Inspection companies are often searching for a method to measure concrete slab thickness on site from only one side, when access to both sides is not possible. In this example, the thickness was estimated to be 18 – 20 inches.

The utilization of Proceq's Pundit 200 Pulse Echo or Pundit 250 Array provides the solution for this common application. Following a quick set up process, the inspector is able to view the slab thickness. The varying concrete thicknesses are easily discerned by color differences using this optimized measuring mode.