

Product Name :
Pile Echo Tester Concrete

Product Code :
ENGLABINGCAG3600067



Description :

Pile Echo Tester Concrete

Technical Specification :

The Pile Integrity Tester (PIT) gives a pile or shaft is free of major cracks and voids, prior to construction of the superstructure.

It may be used on most concrete or wood foundations.

The PIT performs wave equation-based non-destructive foundation investigation known as Low Strain Impact Integrity Tests or Low Strain Dynamic Tests.

These test may be performed by the Pulse (or Sonic) Echo or Transient Response Methods.

With the PIT, any form of the test is performed fast, potentially making it possible to test every pile on a job site.

The PIT may also be used to test piles integral in the structure, such as those supporting existing bridges or towers, and may assess their length.