

HILTI HAT28

Fixing Anchor Tester

Information & Calibration Document



PLANT ID REF/SERIAL NUMBER:	012587
DATE:	NOV-2020

OVERVIEW

The HAT 28 pull-out tester is a purpose-made system for testing fastenings.

It consists of a mechanical screw arrangement acting through a hydraulic load cell which measures the load applied to the fastener directly.

The load value is then indicated by the strain gauge.

EQUIPMENT DETAILS

Plant ID REF:	012587
Inspection interval:	6 months
Inspection date:	NOV-2020

TEST RESULTS

MAX ERROR:	1.00 ±			
TEST UNITS:	kN			
DIAL	UP	ERROR	DOWN	ERROR
0.00	0.00	0.00	0.00	0.00
5.00	4.98	0.02	4.98	0.02
15.00	4.96	0.04	4.96	0.04
20.00	4.94	0.06	4.94	0.06

We certify that the above instrument has been fully tested & certified.



SIGNED:

DATED: NOV-2020

GA/DRAWING

