

# Pull off Tester's Catalog

## MODEL: ND 370 (MADE BY AZMOON)

Display mode	
Measuring Range	20 KN
Stroke of cylinder	10 mm
resolution	0.02 N
Force Measurement	LOADCELL
Data store	500

## MODEL: ND 380

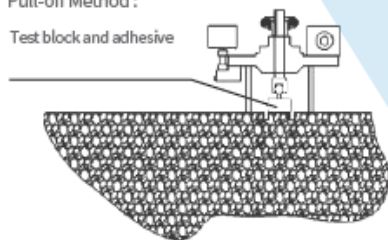
PULL OFF ND 380 applies to the on-site testing of concrete strength (10- 80 N/mm<sup>2</sup>) in construction engineering and the bond strength of exterior wall-facing bricks.



STANDARDS	
EN 1542-1999	ASTM C 1583
EN 1015-12	ASTM D 7234-05
EN 1348	ASTM D 7522
BS 1881-207	JGJ110
ASTM D 4541	JGJ126

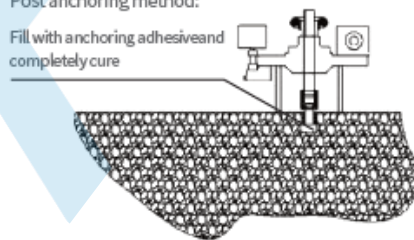
Pull-off Method :

Test block and adhesive



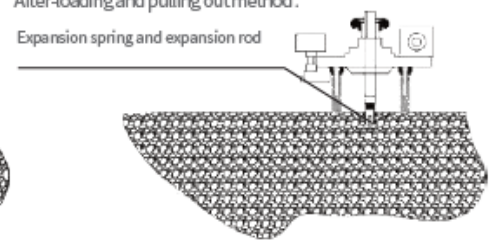
Post anchoring method:

Fill with anchoring adhesive and completely cure



After-loading and pulling out method :

Expansion spring and expansion rod



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Display mode	KN、 Mpa Customizable and adjustable
Stroke of hydraulic cylinder	8mm
Measuring range	0-40.000KN
Resolution	0.001KN
Measuring accuracy	Better than1%(F.S)
Peak hold	YES
Data store	500 or more
Liquid crystal lighting	YES
The numerical correction	High detection accuracy
Power supply	4.2V High capacity lithium battery
Automatic shutdown	YES

## Components



One tester host



M12 Draw Bolt (φ 50mm)



Post-anchoring method accessories



After-loading and pulling out method accessories



Pull out anchor



Glue Injection positioning disc

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## MODEL: ND 385

PULL OFF ND385 is suitable for testing the pull off force of plutonium nails of fixed thermal insulation material in construction engineering, the bonding strength of wall thermal insulation material, various plates, paint, etc.

Hydraulic cylinder stroke	65mm
Display mode	KN,Mpa Can be set, adjustable
Measuring range	0-10KN
Accuracy	0.001KN
Peak hold	Yes
Data storage	More than 500
Accuracy grade	±0.5%(F.S)
Weight	3kg



## Components



Instrument box



Hook type pull-out test



Cutting drill bit



Rivet pull-out test block

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### MODEL: ND 390

PULL OFF ND 390 is used for testing the bond strength of facing brick, mosaics, all kinds of plates, paint, external wall insulation material (EPS board, SPS board etc.) and all kinds of exterior wall building materials.



Hydraulic cylinder stroke	10mm
Display mode	KN, MPa
Measuring range	0.6-06 KN
Accuracy	0.001 kN
Peak hold	More than 500
Weight	2 KG

### Components



2Bar



Test block 45\*95mm - 40\*40mm