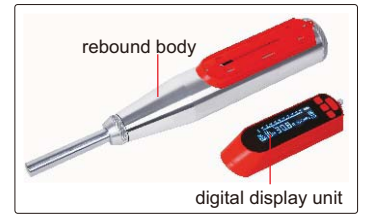




CST-D101

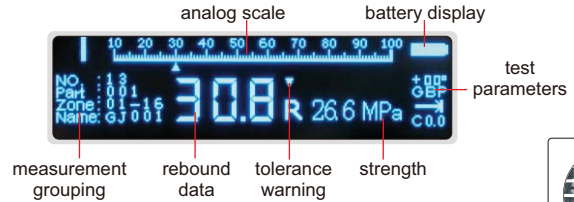


CST-D102



CST-D102 separable

- Measure the strength of general building components, bridges and various concrete components (slabs, beams, columns, bridges, etc.)
- Angle, test surface, pumping, carbonization depth and other parameters can be customized according to the requirements
- The rebound body can be used for 2000 times
- USB data transmission
- The software can automatically generate the test report, and the strength curve can be customized and stored in the tester
- Storage and reading of 1000 test data
- According to JGJ / T23-2011, the curve of rebound meter can be customized to calculate the compressive strength of concrete



measurement grouping rebound data tolerance warning strength



software CD (included)



sander (included)



calibration block (optional)

SPECIFICATION

Code	CST-D101	CST-D102
Display	OLED display	
Range	10-70N/mm ²	
Accuracy	±1R	
Parameter	MPa, N/mm ² , Kg/mm ²	
Impact energy	2.207J, for testing common buildings or bridge structures	
Output	USB	
Structure	one body, non-seperable	seperable, the digital display unit can be reused
Memory	1000 data	
Operating temperature	-40°C~60°C	
Power supply	built-in rechargeable battery	
Dimension	280×75×60mm	
Weight	1.1Kg	

STANDARD DELIVERY

Main unit	1 pc
Sander	1 pc
Power adapter	1 pc
Software and USB cable	1 pc

OPTIONAL ACCESSORY

Rebound body (for CST-D102)	CST-D102-REBOUND
Digital display unit (for CST-D102)	CST-D102-DISPLAY
Calibration block	CST-D-BLOCK

Software (included) for uploading and storing data, printing and importing/exporting strength curves

NO	Rebound	M1	M2	M3	M4	M5
1	55					
2	55.2					
3	55.4					
4	55.6					
5	55.8					
6	56					
7	56.2					
8	56.4					
9	56.6					
10	56.8					
11	57					
12	57.2					
13	57.4					
14	57.6					
15	57.8					
16	58					
17	58.2					
18	58.4					
19	58.6					
20	58.8					
21	59					
22	59.2					
23	59.4					
24	59.6					
25	59.8					
26	60	5.7	5.9	13.4	8.3	
27	26.2	5.8	3.9	13.6	8.4	
28	26.4	5.8	3.9	13.7	8.5	

Concrete compressive strength report detected by rebound method						
Project Name	Project		Testing Unit	Report Date		
Construction Unit	Construction Date	Construction Site	Report Date	Report Date	Report Date	Report Date
Part NO	Part Name	Test Area	Area	ESTER	Rebound	Strength
Part NO	Part Name	Test Area	Area	Rebound	Strength	Area
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
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