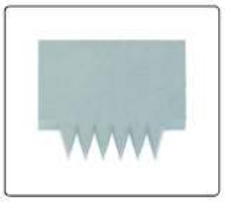
CAT12 CROSS CUT ADHESION TESTER

- Used to test the adhesion of paint on metal, plastic and so on
- Conforms to ISO 2409, ASTM D3359, BS00E6
- Blade hardness: 58-62HRC





blade(1mm pitch)



blade(2mm pitch)



blade(3mm pitch)



3M tape



Magnifier



step 1: make grid cutting on surface



step 2: paste and remove the tape

0	5B	0	
1	4B	0-5%	
2	3B	5-15%	
3	2B	15-35%	
4	1B	35-65%	
5	0B	>65%	

step 3: according to the shedding status, judge the adhesion grade

SPECIFICATION

Blade pitch		1mm	2mm	3mm
Applied paint thickness	on hard substrate (like metal)	0-60μm	61-120μm	121-250μm
	on soft substrate (like wood, plaster)	—	0-120μm	121-250μm
Minimum substrate thickness	hard substrate (like metal)	0.25mm	0.25mm	0.25mm
	soft substrate (like wood, plaster)	—	10mm	10mm
Minimum size of test sample		150x100mm		
Dimension		130x25x30mm		
Weight		130g		

INCLUDED ACCESSORIES

Main unit	1pc
1mm pitch blade	1pc
2mm pitch blade	1pc
3mm pitch blade	1pc
Test tape	1pc
Magnifier	1pc
Small brush	1pc