

Buchholz Indentation Tester

■ Introduction:

BEVS Buchholz Indentation Tester can be used to evaluate of indentation resistance of plastic deformable coatings. It is placed onto the specimen surface under a constant test load (500g) provided by a block tester, move the tester after 30 seconds, there is a trace left and then measure via a 20 x magnification illuminated microscope. The coating hardness is indicated by the length of the indentation mark.



■ Technical info:

- ◆ Two support pins made of hardened stainless steel
- ◆ Circular tool made of hard metal
- ◆ Built-in bubble level to keep accuracy
- ◆ High precision microscope to obtain correct result

■ Standard:

ISO 2815, BS 39100 E9, DIN 53153, ECCA-T12

■ Order info:

BEVS 1303 Buchholz Indentation Tester

Standard Delivery: Buchholz tester, precise illuminate microscope, indentation template, AA batteries.

BEVS 1303/p/001 20 x microscope