OXFORD PRECISION

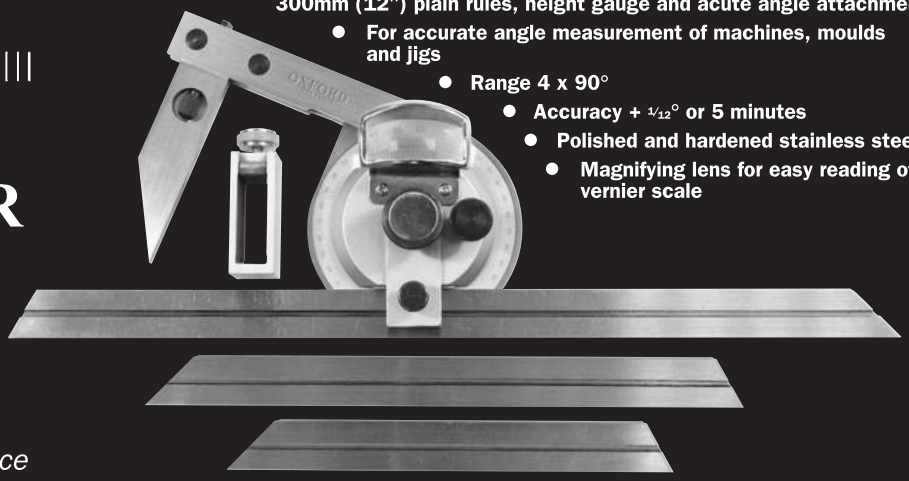
BEVEL PROTRACTOR SET

ORDER CODE OXD-330-9500K

Please retain this for future reference

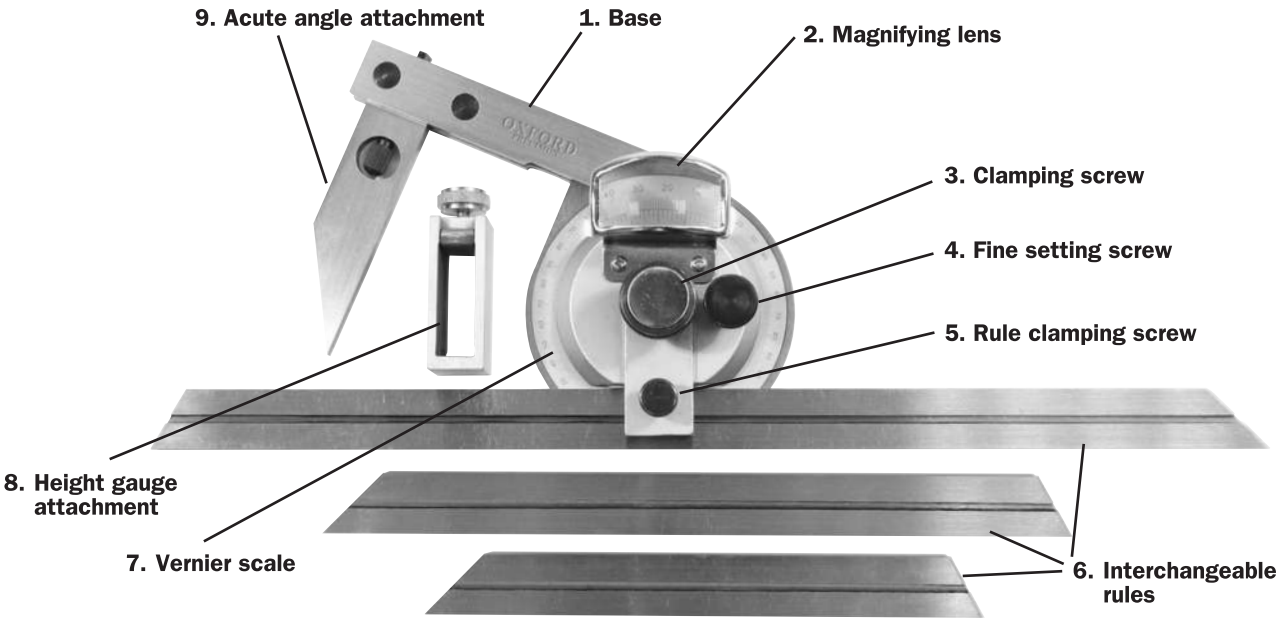
OPERATOR'S MANUAL

- Set includes: protractor head, 150mm (6"), 200mm (8") & 300mm (12") plain rules, height gauge and acute angle attachments
- For accurate angle measurement of machines, moulds and jigs
- Range 4 x 90°
- Accuracy + 1/12° or 5 minutes
- Polished and hardened stainless steel
- Magnifying lens for easy reading of vernier scale



IDENTIFICATION

1. Base
2. Magnifying lens
3. Clamping screw
4. Fine setting screw
5. Rule clamping screw
6. Interchangeable rules
7. Vernier scale
8. Height gauge attachment
9. Acute angle attachment

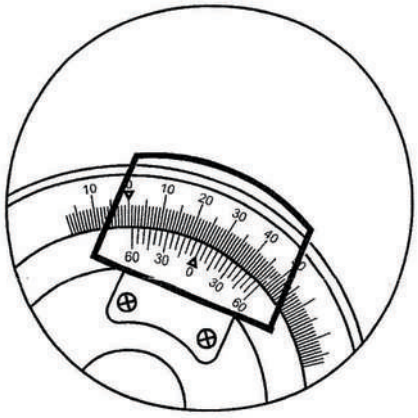


OPERATING INSTRUCTIONS

Before the Bevel Protractor is put to use ensure that the interchangeable rule **6** is inserted and that it is secured using the rule-clamping screw **5**. This will ensure that the instrument starts at zero when rule and base are in alignment, for instance after placing the instrument on a surface plate or similar even surface for verification (clamping screw **3** must be released during this procedure). There are two modes to use the instrument, either set it to the required angle on the vernier scale **7**, using the vernier for accurate setting, secure the position with the clamping screw **3** and compare this setting with the workpiece or set it on the workpiece and check its actual angle feature. The fine setting screw **4** aids the finding of accurate angle values in increments of five angular minutes by looking through the magnifying lens **2** at the vernier. Note; here too, the clamping screw **3** must be released. Finally secure the setting with the clamping screw.

HOW TO READ

Reading: 24˚ +3 x 5’ = 24˚ 15’

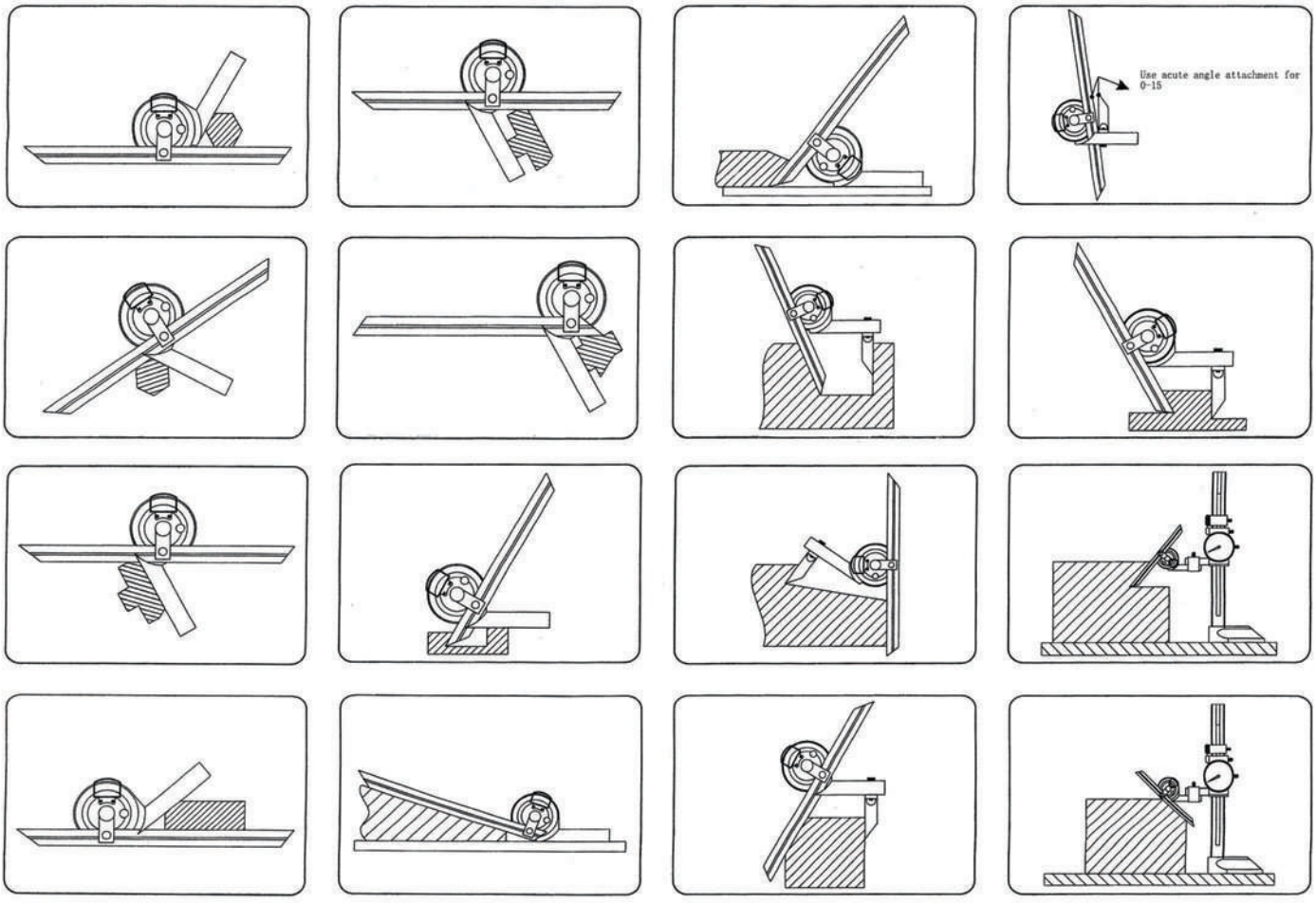


SPECIFICATION

Measuring range	0-360˚
Resolution	5’
Accuracy	±5’
Material	Stainless steel
The rule	150mm, 200mm, 300mm

Each protractor is supplied with three rules. You can either select a single rule or combine all three rules for a specific task

TAKING MEASUREMENTS



OXFORD
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Oxford continually strives to improve its products. Specifications may change without prior notice.