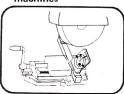


## **Specialty Products Company®**



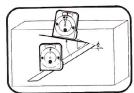
Suitable for working machines



2. Grinding machine



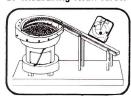
3. Out & inner cone angle



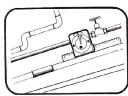
4. Inside angle



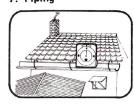
5. Measuring swall screw angle

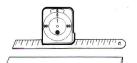


6. Double-rail

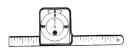


7. Piping

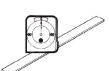




A thin ironic plate (The magnet power the thicker the weaker) may be attracted under the angle level for wider measurement.



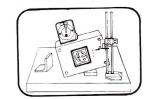
Inserting a straight extension rule into a bottom slot of the angle level.



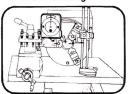
Attracting the angle level on an ironic plate for measuring an angle inside a tank.



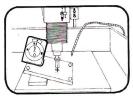
9. Satellite antenna



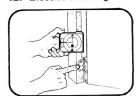
10. Mold-making



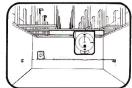
11. Lathe machine



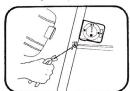
12. Electric discharge



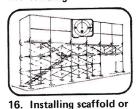
13. Frame angle



14. Carpentry



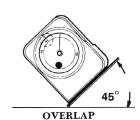
15. Welding



stacking

## Finding an angle

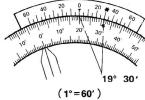
Align the movable degree scale 0° reading, in line with the fixed vernier,  $0^{\circ}$ mark. Set your instrument's bottom surface on the object to be measured. Your reading off the pointer is your angle of inclination from 0°.



**Setting Specific angles** 

Align the desired angle on the movable scale to the vernier s 0° degree mark. Tilt the instrument until the pointer is aligned with the  $0^{\circ}$  mark.

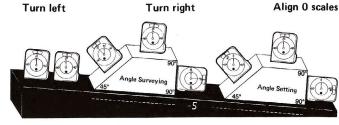
## Vernier Reading





Align 0 scales

 $(0.1^{\circ}=6')$ 



A standard angle block laid on a non-horizontal plane showing several measured positions by this angle level.