

Rumold Pantographs – for enlarging and reducing to scale

The ideal drawing aid when you wish to enlarge or reduce details from your chosen material, whether it be a photograph, a map, a coloured drawing, etc. Even the separation of colour surfaces (layers?) such as black/red or the changing of scripts into outlined scripts is possible and problem-free using the Rumold pantograph.

Scaled enlargement or reduction from 1-1/9 to 10 times is possible using this quality drawing tool. It is carefully made from premium hardwood, painted grey and has nickel fittings.

Fix the pantograph to the drawing surface at point A. Push the pattern (matter to be enlarged/reduced) under the tracer B and guide this with the left hand along the desired outlines. The right hand simultaneously draws with pencil lead C the automatically increased or reduced copy (for the latter, the lead holder and the tracer are simply exchanged). The required scale is achieved by setting the two mid sections to the appropriate enlargement/reduction factor.