

PACK-BOY® Packing Cutter

For cutting of soft packings up to \square 25mm

Packing cross section and packing length relationship as well as parallel-cut packing ends are the basic criteria of packing rings being cut by the **PACK-BOY** calibrating and cutting tool

PACK-BOY Packing Cutter Type Standard



PACK-BOY Packing Cutter Type Aluminium



Calibrating and cutting tool for soft packings, for shaft diameter up to 110mm (4 $\frac{1}{4}$ "), with extension scale (optional) up to 250mm (10")

Operation Manual:

- 1. First step to measuring the size of stuffing box and shaft. Zuerst die Masse der Bohrung und der Welle ermitteln.
- 2. Take the difference and divide by two, then you know the packing cross section \Box .
- 3. Set clearance between the rollers by moving the adjustable roller head on scale, packing cross section \Box .
- 4. Move slide bar on scale and line up packings cross section \Box on cross section scale with shaft diameter and to fix the scale, ready.
- 5. Select standard packing cross section rather thinner than thicker. Push free end of packing between rollers onto cutting plate so that full cross section can be bias-cut to give a clean-cut end. Remove the packing and turn through 180° so that the cut end reaches the slide bar stop. The angle of the cut and the angle of the slide bar stop should now match.