

# PRESS

# PARTS

## PRINTER PAT FACT SHEET

### **PRESS PARTS BLANKET AND PLATE PACKING GAUGE**

Congratulations for purchasing the finest Blanket Packing Gauge. It is simple to use and with a little practice will give readings accurate to 0.02 of a millimetre.

#### **For Measuring Blankets**

- Rest the gauge carefully on the cylinder. Slide the dial unit up or down in the adapter so that the probe is resting lightly on the blanket and the clock dial has motion available in each direction.

The dial unit has sufficient adjustment to be used on cylinder diameters between 170mm and 500mm.

- Place a sheet of thin paper over the blanket cylinder and bearer ring. Sit the packing gauge centrally on the blanket and turn the outer bezel of the dial to make the scale read zero.
- Slide the complete gauge across the cylinder so that the probe is now resting on the bearer ring (underneath the paper). The red alignment mark will assist in determining the exact position of the probe.
- The clock dial will now be showing the amount the blanket surface is above (+) or below (-) the bearer.

It will then be easy to determine how much packing needs to be added or taken out in order to achieve the correct height.

The gauge may give a false reading until the blanket has been run on impression.

#### **For Measuring Plates**

Use exactly the same method as described for blankets.

The correct packing height for blankets and plates can be found in the machine manual or at the side of the press.

Please ensure that the bearers are clean.

If the clock dial becomes too loose in the adapter, then tighten the grub screw a little.

Never over tighten the clock probe.

**NEED HELP**

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