

STG-1 Seam Thickness Gauge



STG-1 Seam thickness gauge is used to measure the Seam thickness of cans.

Easy-operation design offers a fast and accurate measurement of seam thickness.

With measure angle compensation and adjusted center measure point, the can could be auto-positioned in the center easily during measuring. The gauge is applicable for different kinds of cans.

When using the double seam projector, the seam structure may have a slight deformation after cut by the seaming cutting saw, the seam thickness measured on the projector therefore will have a certain deviation. While using the seam thickness gauge, it is able to measure the actual seam thickness value.

In order to avoid the manual recording error, the gauge can be connected to SPC system or AT2E "SeamCheck" software with DTB-1 Data Transporting Box and cable. So that, the data can be transferred to SPC system or "SeamCheck" software through DTB-1 and cable.

Technical specifications:

Measuring range	: 0-6 mm
Resolution	: 0.01 mm
Accuracy	: ± 0.01 mm
Sample range	: 3-pcs & 2-pcs can
Sample capacity	: 50 mm to 90 mm dia. can (Bigger by order)
Overall size	: 180(L) x 103(W) x 108(H) mm
Net weight	: 1 kg