

More Than a Century of Testing Solutions

Use this fixture to measure score quality of corrugated containers according to TAPPI T829 when attached to the 1270 PCA Score Bend Tester or the EJA Vantage Series Universal Testing Machine.

The score quality test evaluates the relative quality of scores in paperboard, corrugated containers, and plastics.

Fixture Consists of two parts:

- 1. Upper Grip Adapter = Pressure Bar
- 2. Lower Grip Adapter = U-Channel Wall

When testing the sample is positioned centered under the pressure bar and over the u-channel opening. The results will determine the score break force for a scored and unscored section of the sample material. These results are used to calculate a score ratio and determine a pass or fail range of the material tested.

Dimensions

Upper Grip Adapter

Weight: 135 g (202-3010 & 750-3105)

■ Lower Grip Adapter
Internal width of 27mm (1.063 in)

Weight: 665 g (202-3010 / 620 g (1750-3105)

Meets Industry Standard TAPPI T829

Score Quality Fixture



▲ Score Bend Fixture Part #202-3010

▼EJA Vantage Fixture Part #1750-3105







Thwing-Albert Instrument Company
14 W. Collings Avenue, West Berlin, NJ 08091, USA
tel 856-767-1000 ■ fax 856-767-2615 ■ info@thwingalbert.com

