

# Quality, controlled.

You put a lot of effort  
into your product.  
We make sure your  
customers don't have to.



So lipstick won't break



So yogurt opens easily

So pills won't crumble



# The **New** CTX™ Texture Analyzer

compression and tension testing for rapid QC analysis

The CTX Texture Tester is AMETEK Brookfield's new advanced model for the compression/tension testing of materials. It brings an exciting new dimension of quick, efficient testing to busy labs that need to improve productivity while maintaining quality.

The CTX usability features allow for easy set up to get you up and running quickly. Whether you are testing the consistency of pills and tablets, the peel ability of a yogurt lid, or the tensile strength of lipstick, our new CTX will meet your ever-growing testing needs.

The addition of TexturePro Software makes the CTX ideal for R&D labs performing material evaluation/characterization tests. It also is great in QC applications where data can be sent or saved in multiple formats.



## What's New?

**FLEXIBILITY** - Interchangeable load cells for optimal flexibility (eight choices ranging from 100g to 100kg)

**FUNCTIONALITY** - Extended boom travel up to 280mm for longer reach testing

**SPEED** - Faster travel means faster testing

**PRECISION** - 500 Hz data output rate captures the precise moment there is a change to your sample

## Optional Accessories

The CTX has a wide variety of probes, fixtures for testing broad categories of packaging materials, foods of all types, cosmetics, pharmaceuticals, and mechanical devices. AMETEK Brookfield can also custom design a fixture and probe for most applications.

TexturePro Software  
Temperature Probe  
Bubble Level  
Calibration Weight Set  
Gelatin Bath System for gel conditioning  
Bloom Jar - industry approved

*CTX with TA-GPG General Peeling Jig for measuring the adhesion strength needed to remove the lid from a sealed container*



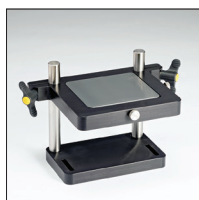
**TA-RT-KIT**

Rotary Base Table



**TA-BT-KIT**

Fixture Base Table



**TA-ABT-KIT**

Adjustable Base Table

ISO 9001:2015 CERTIFIED  
**BROOKFIELD**  
**AMETEK**  
INSTRUMENTATION & SPECIALTY CONTROLS DIVISION