# Lantech



Most measuring tools have proven unreliable; some up to 30 percent inaccurate. The need for greater accuracy and ease of use led Lantech to develop the CFT.

Each "generation" designed to be easier to use than its predecessor.

Structurally similar to the CFT-5, the CFT-6 minimizes reading variation and is easier to operate at the top, middle and bottom of the load.

The CFT-6 helps you achieve load stability by getting containment force right.

### **KEY UPGRADES:**



 Measuring cable, made of hard plastic:
Doesn't sag or get tangled during use.



 Color-coded feature that shows when the indicator foot is in contact with the film:

Frees the operator from having to monitor two functions simultaneously.



 Redesigned digital scale:
Easier to handle and operate.



 Three measurement display modes:
Pounds and ounces, kilos, and tenths of a pound.

• Three operating modes include a "Peak" reading: Eliminates readout fluctuation.



## Containment force is **the single most important factor** in determining whether a load is **"safe to ship."**

### **CONTAINMENT FORCE**

Containment Force is the total force applied to your load at a given point. Containment Force is produced by wrap force (tightness) multiplied by the number of stretch film revolutions. It's the key specification in reducing damage and ensuring safe-to-ship loads.

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"Experience has proven the value of measuring containment force. Established wrap parameters need to be confirmed to ensure load safety; doing so quickly and with a high degree of accuracy is essential in busy shipping operations."

- Lantech Founder and Chairman Pat Lancaster

#### LANTECH'S CONTAINMENT FORCE GUIDE:

# **Containment Force Recommendations**

Using Lantech's CFT-5 Containment Force Tool

Very Light Loads

(0 - 200 kg)

2 - 5 lbs

Paper Towel Bundles Empty PET Bottles Empty Containers



Stable Mid-weight Loads

(200 - 500 kg)

5 - 7 lbs

Cartons Trays



Heavy Unstable Loads

(500 - 750 kg)

7 - 12 lbs

Tall Narrow Cartons Unstable Beverage



Very Unstable Loads

(750 - 1.000 kg)

12 - 20 lbs

PET Water



\*Containment force recommendation is starting point only and does not guarantee successful shipment. It is based on Lantech's field observations.

For more information, check out these related articles on Containment Force:

- » How to Check Your Containment Force
- » Use The Force: Containment Force Is The Key To Safe Pallet Loads

