SECURING THE LOAD TO THE PALLET

Using a mechanical device to form a film cable is not the answer. It adds an unnecessary part that needs constant maintenance and will require costly proprietary parts when replacing.

The simplest method is a roping bar. No maintenance required and it can be provided on all COUSINS PACKAGING models. The roping bar is adjustable to select the thickness of the bottom edge of the film being applied to the pallet.

The objective is to increase the thickness of the bottom edge of the film being dispensed from the film carriage so that it will not tear on the sharp corners of the pallet and have a better chance of securing the load to the pallet during shipment. There are a number of ways to achieve this. The roping bar is the simplest solution.

**LCD OPERATOR INTERFACE**

To help eliminate the possibility of the film tearing on the sharp corners of the pallet, most COUSINS PACKAGING models have a control feature that can be turned on or off that automatically reduces the amount of force-to-load (film tension) when the machine is applying the bottom wraps on the pallet reducing the possibility of tearing.

If the application requires a strong “rope” in a specific location on the load such as on the pallet itself, then the best method is to add a mechanical roping device. This optional device can be either a manually adjustable version or automatically controlled to select the width of the “rope” and the proper location to be applied.