

T COIL PACKAGING EQUIPMENT

AUTOMATIC SPACER PLACER



FEATURES

- A spacer placer automatically positions spacers on slit mults prior to the stacking operation.
- The unit consists of a spacer gripper mechanism that can move in three axes, a vibrating hopper, a small parts conveyor system, and the control system.
- A spacer placer can be designed to position the spacers in different configurations depending on coil size and downstream operations.
- The spacer placer frees the operator to do other tasks instead of manually placing the spacers. This reduces repetitive work injuries and improves operator safety.
- Spacer placers can be added to existing packaging lines since they are designed to be independent of the slit coil conveyor. The spacer placer simply needs a position in the line where the coil is automatically centered on the conveyor.



Placer mechanism

SPACERS

- Spacers are uniform and pre-cut to consistent lengths.
- They are placed in three or four locations on the mult.
- Spacers can be placed in different combinations and positions relative to the center and outer edge of the mult.
- The placer automatically adjusts to suit the coil diameter.

