

AUTOLOADER³-FOR APPLETON CORE CUTTERS

Add Automatic Core Handling to Batch or Set Cutting

To remain competitive in today's markets, you have to reduce costs wherever you can. Rely on Appleton Mfg. Division for the tools to cut your core handling costs.

Core cutting is an exercise in material handling. The labor to cut a core is very often less than the labor to handle the core.

AutoLoader³ Cuts Handling Costs

Whether your Appleton Cutter is programmable or target style, the AutoLoader³ reduces your costs by handling the cores to and from the automatic core cutter, freeing the operator from manual tasks. The operator is now available for those quality, record keeping, and packaging tasks that are a part of your core process.

Loads the Core Cutter

Parent cores are automatically fed from fixed or mobile core hoppers to the automated core cutter on demand. The operator is freed from the repetitive motion associated with loading parent cores. The system continues to supply cores until the operator input cut quantity is met.



AutoLoader³ and Wheeled Parent core Hopper

Handles cut cores

The cut cores can be automatically separated from the trim and butt waste. The AutoLoader³ can discharge the cut cores as they are cut, or accumulate them for a single transfer to an accumulator table or conveyer. Appleton Mfg. Division can provide cut core handling systems with both side and end discharge to load bins and shafts, for maximum system flexibility. Challenge us with your handling vision!



AutoLoader³ attached to an Appleton A301 Core Cutter

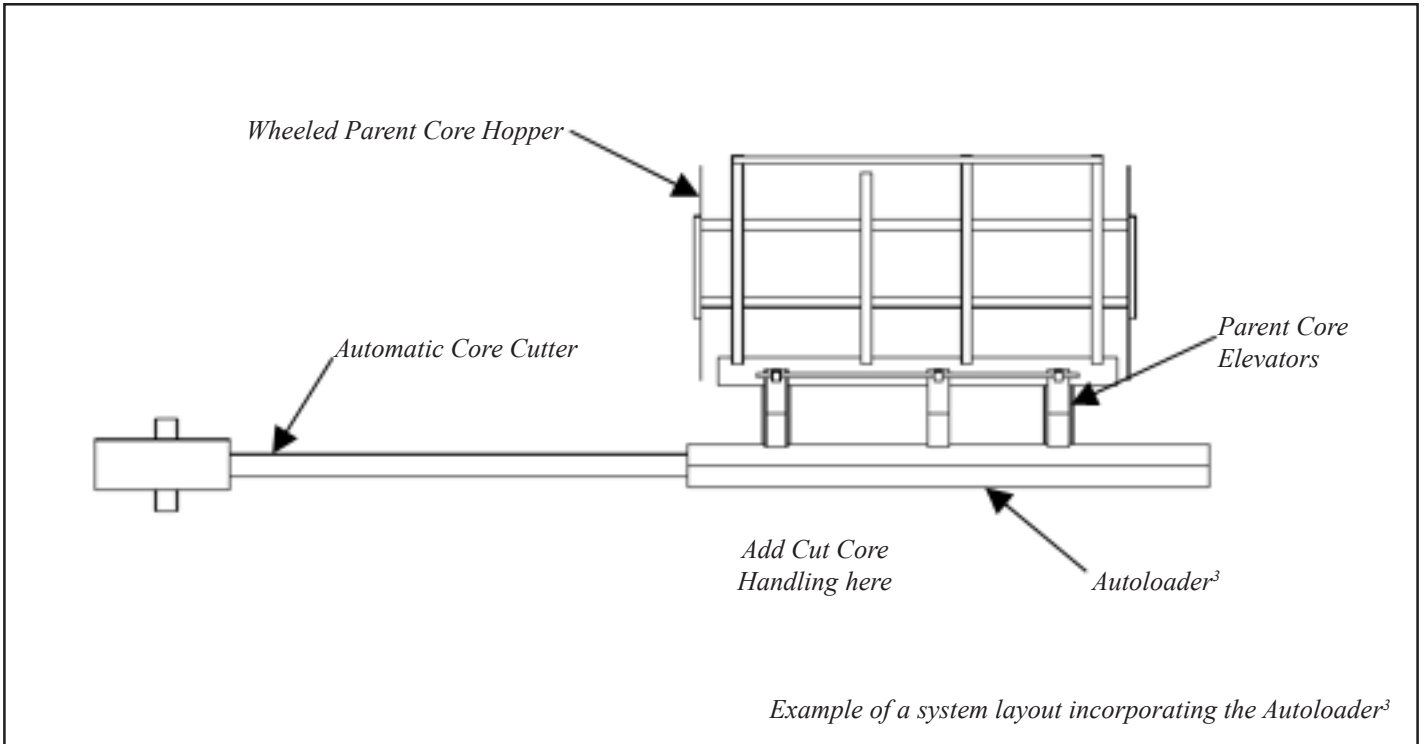
Easy to operate

The AutoLoader³ is integrated with the core cutter controls. The new panel provides the On/Off and Feed controls the operator is familiar with... and adds Cut Quantity input. A typical operating sequence is:

- Check that the hopper is in place with the correct parent core.
- Set the target to the length to be cut.
- Turn the Core Cutter on.
- Set the quantity of cut cores desired.
- Push the "Feed Start" push-button.
- Go to other tasks, such as packaging cut cores, until the run is complete.



New panel can control both AutoLoader³ and Cutter



With the AutoLoader³ on your system, the operator is relieved of the parent core handling tasks and the associated risks of repetitive motion injury.

Versatile

The AutoLoader³ can be purchased as part of a new core cutting system, coupled with our A301 or A400 Automatic Core Cutters or the P500 and P510 Programmable Core Cutters. It can also be added to existing A300, A301, A360 or older Model D core cutters by changing the existing operator's panel to the new control package.

The core handling systems are limited only by your imagination. Parent cores can be fed from cart destackers, fixed or mobile hoppers, or from a simple gravity feed table. Cut cores can be separated from the trim and butt waste, accumulated or conveyed... again limited only by your vision.

Finally, the AutoLoader³ is designed to accommodate the same range of cores that the core cutter handles. Adding a new diameter in the future doesn't necessarily obsolete your handling system.

Start reducing your core handling costs today!

Call your Appleton Customer Representative at

800-531-2002 or 920-751-1555

for your AutoLoader³... available only from your core cutter company, Appleton Mfg Division.

