

RETROFIT IMC PACKAGE

Upgrade your Steeger USA braider control systems today





Package Details

Retrofit IMC package is designed as a replacement for the older IQ550 control system on Steeger USA machines built prior to 2007 (spare parts no longer manufactured for the IQ550).

The new system is a "Plug & Play" design that will allow for the old control panel to be pulled out and replaced with new IMC system.

- Ability to use either Allen Bradley or B&R system components
- Table drive updated from AC motor to servo motor for better control of table speeds and positioning, increased max rpm of 400 or 800 ppm, and larger ppi range of 0 - 600
- HMI is 6" color touch screen
 - Software capabilities include:
 - · Control of operator levels
 - Stores up to 25 product recipes
 - · Capable of 25 variable braiding segments
- Capable of transitional segments
- Hardware expandable for Ethernet capabilities and additional I/O, for example adding data collection.
- Allows for ease of software customization on specific applications

Benefits of Upgrading:

Increase max rpm speed by 30%

Store up to 25 product recipes

Improve from 9 to 25 variable PPI segments

Ability to vary pick count (PPI Segments)

Added control of operator levels

Limit downtime in case of breakdown

Ethernet capable expandable hardware for data collection and other customizable software features

Installation takes 2 days and is performed on-site at the customers facility. Contact us to schedule your upgrade appointment.

Contact your Steeger USA sales executive or our Aftermarket Team at info@steegerusa.com

