



AT-A-GLANCE

Save recipes for future use Change patterns on the fly Optimize pallet configurations quickly Work directly from the HMI

OptiStak is an integrated software in Schneider Palletizers for changing patterns on the fly directly from the HMI.

OptiStak software, designed by Schneider, is a seamless and simple palletizing solution. This software meets the production requirements of virtually any industry or product. Your operators can change patterns on the fly, optimize pallet configurations quickly, and avoid changeover delays— directly from the HMI. Optimize ease of release and time to market for your new products with OptiStak.

- FANUC-based software
- Imports offline configurations
- Save on service trips to change pallet pattern

📚 OptiStak

USE WITH THE FOLLOWING MACHINES

Integrated Palletizer

Modular Palletizer







CERTIFIED

5370 Guy Young Road | Brewerton, New York 13029 P 315 676 3035 | F 315 676 2875 E sales@schneiderequip.com | www.schneiderequip.com







OPTISTAK



How It Works

- From the HMI enter the unit dimensions and pallet dimensions.
- Next, select a specific pattern type; column, interlock, trilock, spiral, brick, diagonal, augmented diagonal, or optimal.
- OptiStak will automatically choose the best pattern based on the dimensions entered.
- From here, customize each layer, modify the pattern, and optimize the path and speed.
- The OptiStak wizard is available to walk you through every stage of the process.
- Each recipe is then saved, stored, and can be copied for a new recipe—all from the HMI.

Build optimal patterns directly from the HMI

- · Create optimal recipes with one click and without a laptop
- Customize pack patterns easily using the 3-D interface
- Keep your palletizer in production during changeovers

OptiStak allows users to:

- · Change patterns on the fly
- · Optimize pallet configurations quickly
- Adapt to changing product
- · Integration with the FANUC PalletPRO allows for offline simulation
- · Easily add new products right at the machine