

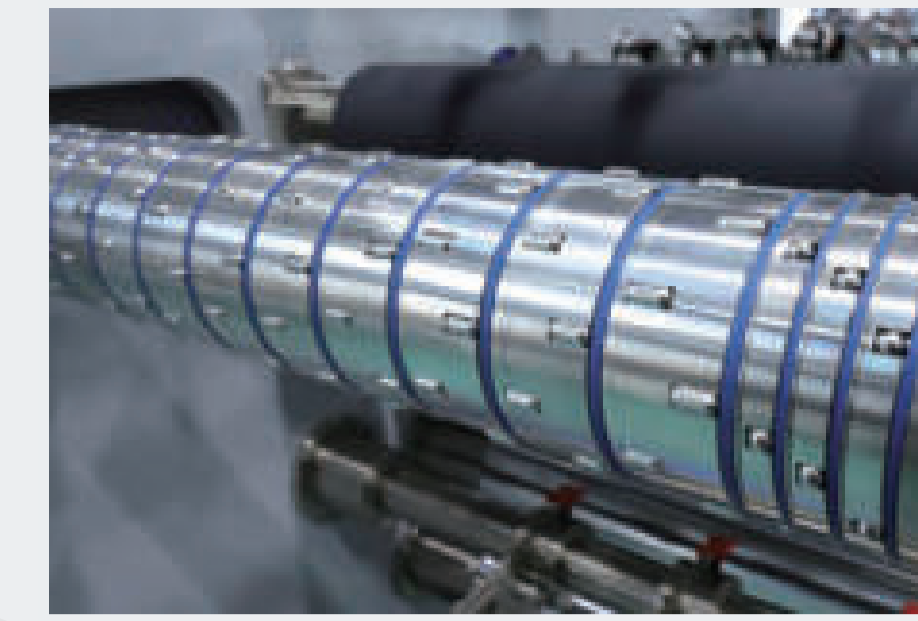
Model FH154J



Front

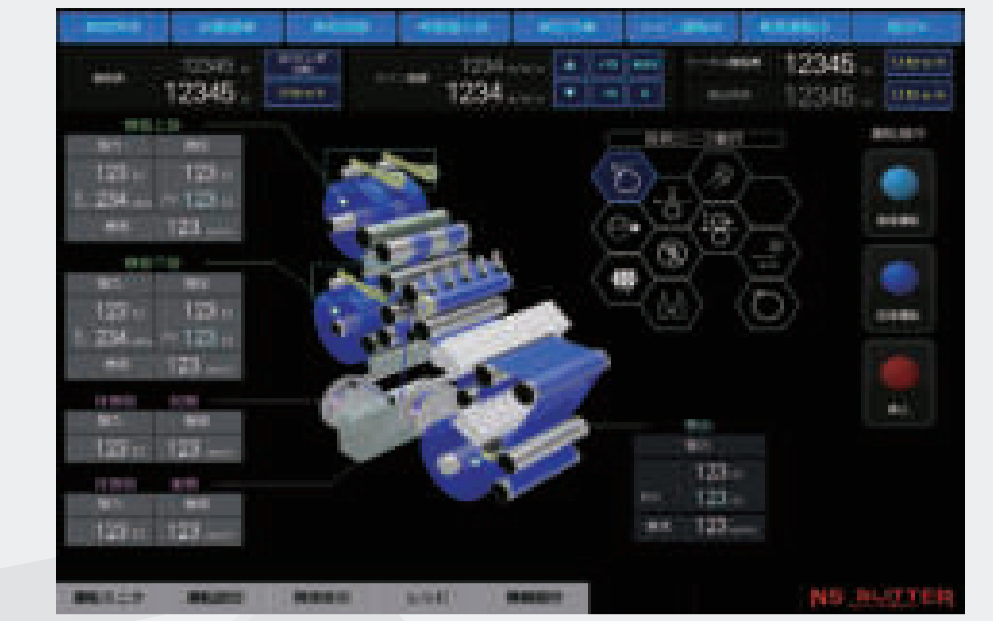
COBOT PRODUCT UNLOADER

Labor-saving of product unloading work with the YASKAWA's collaborative robot



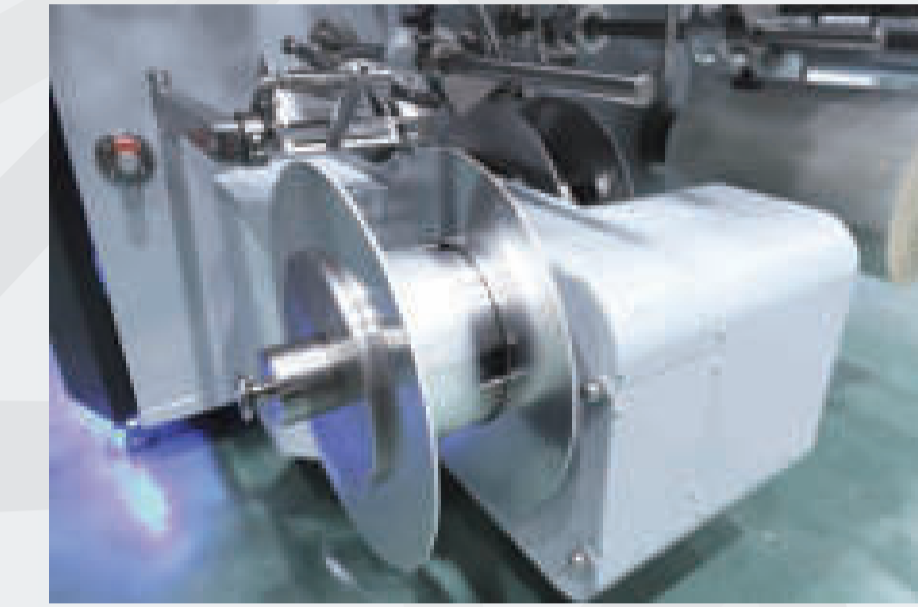
ROTARY-CORE-LOCKING TYPE REWIND FRICTION SHAFT

Capable of handling narrower slit widths (Min. 20mm) and heavier load than our conventional rewind shafts



UI/UX DESIGN FOR HMI

Ergonomically designed touch screen with 3D pictures and icons, and remote operation with a tablet PC



QUICK-DISCONNECT CORELESS EDGE WINDER

Quick, tool-free side plate attach/detach system for easier removal of wound edges easier than our conventional system with nuts



REWIND SHAFT'S HORIZONTAL MOVEMENT CONTROL WITH A LINEAR DRIVE SYSTEM

Rewind position control and contact force control with low mechanical losses and high accuracy via the linear servo-drive system

— Absolute Technology for Your Expectations —



www.ns-slitter.co.jp/en/



CLEANING ROLLER UNIT FOR DUST COLLECTION

Space-saving RAYON's cleaning units consisting of a slightly adhesive cleaning roller and an adhesive tape roller catch dust on both web surfaces



SIMULTANEOUS & AUTOMATIC KNIFE POSITIONING SYSTEM

More than 10 times faster knife positioning speed with the linear servo unit than our conventional carriage system



SEQUENTIAL INDICATOR FOR MACHINE CONDITIONS

LED lights display the slitter's operating conditions



IN-LINE INSPECTION SYSTEM

DAC ENGINEERING's space-saving and highly accurate light transmissive web inspection system



Back

MACHINE SPECIFICATION

Machine Speed	Max. 250m/min.
Material Width	Max. 400mm
Parent Roll Dia.	Max. φ400mm
Unwind Shaft OD	φ3"
Slitting Width	Min. 55mm for automatic positioning Min. 20mm for manual positioning
Slitting System	Razor slitting in air / wrapped razor slitting / wrapped shear slitting
Finished Roll Dia.	Max. φ400mm
Rewind Shaft OD	φ3"

NS SLITTER
NISHIMURA