BW Converting

barrywehmiller
bw betterworld

Change for the better

SMART
T O U C H

Human-Machine Interface

PC Paper Converting
Machine Company

SmartTOUCH© HMI
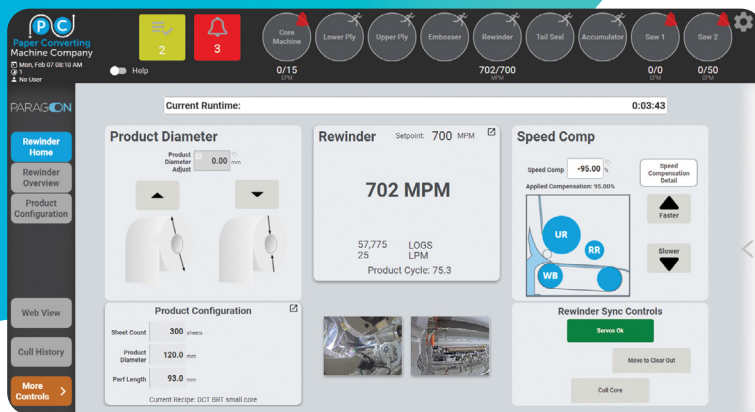
SmartTOUCH© HMI is a game-changing human-machine interface providing intuitive navigation and situational awareness for the user.

Following high-performance design principles, SmartTOUCH© offers users a clean, modern interface and enhanced help features. The smart analytic capabilities are aimed at providing customers with insights to improve overall equipment effectiveness.

SmartTOUCH© works much like today's mobile devices with swipe functionality, enabling short learning curves and increased productivity.

SmartTOUCH© also offers Hardware and Software for current and future "Smart Features", including:

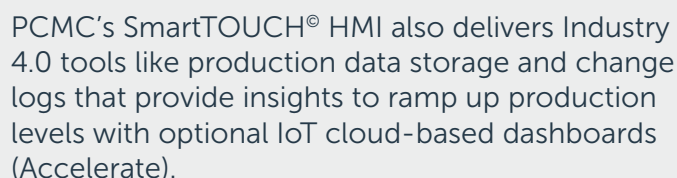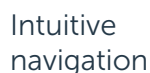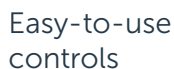| |
|---|
| Change Tracking for All HMI Set points |
| Full Line Web View for Web Process Adjustments |
| Dynamic Warning/Task list |
| Fault Analytics |
| Simple Recipe Management with Comparisons and Change Tracking |
| Production Data |
| Troubleshooting features (include PLC Tag Paths on HMI Screens) |

High performance design principles include:

 Easy-to-use controls

 Bright colors

 Intuitive navigation

 Tag historian

PCMC's SmartTOUCH© HMI also delivers Industry 4.0 tools like production data storage and change logs that provide insights to ramp up production levels with optional IoT cloud-based dashboards (Accelerate).