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For additional information, please contact:
Jill Thiede, *Smart & Connected Team Leader*
jill.thiede@pcmc.com

2300 South Ashland Ave.
P.O. Box 19005
Green Bay, WI 54307-9005 USA

t. +1 (920) 491-5601
pcmc.com

PCMC launches Smart TOUCH HMI

New human-machine interface brings smart features to tissue operations

GREEN BAY, Wis. — April 27, 2020 — Paper Converting Machine Company (PCMC), part of Barry-Wehmiller, has launched [Smart TOUCH HMI](#), a new human-machine interface available on Forte tissue converting lines.

Following high-performance design principles, PCMC's Smart TOUCH HMI offers users a clean, modern interface and enhanced help features. The smart analytic capabilities are aimed at providing customer insights to improve overall equipment effectiveness. The Smart TOUCH HMI works much like today's mobile devices with swipe functionality, enabling a short learning curve and increased productivity.

"We designed our new HMI with operators in mind," said Jason Hilsberg, PCMC Tissue Sales Director. "PCMC is always working to improve the capabilities and features of our machines for our customers, and more specifically, to enhance the experience of the operators. With simplified controls and navigation, robust help functions and easy recipe management, this new design will provide operators with a more efficient process to keep tissue operations running quickly and smoothly."

PCMC's Smart TOUCH HMI also delivers industry 4.0 tools, with optional IoT connectivity, including cloud-based dashboards, production data storage and change logs that provide insights to ramp up production levels.

ABOUT PAPER CONVERTING MACHINE COMPANY (PCMC)

Paper Converting Machine Company (PCMC) specializes in the design and manufacture of high-performance converting machinery for the tissue, nonwovens, package-printing and bag-converting industries worldwide. Our comprehensive product offerings include rewinding, laminating, printing, embossing, perforating and packaging equipment for tissue and towels; folding and converting machines; and a complete range of flexographic printing presses and laser anilox cleaners, serving the flexible-packaging, prime-label and carton-converting industries. For more about PCMC, which is part of Barry-Wehmiller, go to pcmc.com.

ABOUT BARRY-WEHMILLER

Barry-Wehmiller is a diversified global supplier of engineering consulting and manufacturing technology for the packaging, corrugating, sheeting and paper-converting industries. By blending people-centric leadership with disciplined operational strategies and purpose-driven growth, Barry-Wehmiller has become a \$3 billion organization with nearly 12,000 team members united by a common belief: to use the power of business to build a better world. CEO Bob Chapman shares the story of the company's transformation in his book, [Everybody Matters: The Extraordinary Power of Caring for Your People Like Family](#). To learn more, go to barrywehmiller.com.



Demo Start Machine
Reset First Fault

Saw
100/100 CPM

Accumulator

Tailseal

Rewinder
546/550 MPM

Embosser

Upper Ply

Lower Ply

Core Machine
0/60 CPM

Help Active Faults: 1

Compare current machine values to selected recipe values

1. Rewinder

Select Recipe Name

2. Recipes

- TAD 117mm 17.9m
- TAD 114.3mm 11.8m
- TAD 114.3mm 17.0m
- TEST_TAD 17.0

Select Multiple

Clear Selection

Show Differences Only
187 results

Show Machine Values

Compare to Historical Value

Show Running Recipe

Export Recipe Compare Data

All

Currently Running Recipe:
TAD 114.3mm 17.0m

Module	Path	Name	Machine Value	TAD 114.3mm 11.8m	Units
EM1		Laminate	On	On	PB
EM1		Lower Emboss	On	On	PB
EM1		Upper Emboss	On	On	PB
EM1	ADH	Scrape Trigger Pressure	0	0	bar
EM1	ADH	Scrape Trigger Volume	0	0	liters
EM1	ADH	Return Pump	175	125	%
EM1	ADH	Supply Pump SP	7.6	7.6	LPM
EM1	ADH	Supply Pump Wash Flow SP	2	5	LPM
EM1	AR	Lamination Speed	30	30	MPM
EM1	AR/NipAdjust	Drv SP	0.2794	0.1524	mm
EM1	AR/NipAdjust	Ops SP	0.2794	0.1524	mm