

# Premier™ III Series Press Console

## Latest Controls Technology

The Premier™ III Series press console from Lummus offers a myriad of options for press control. Available as standard equipment on new Lummus Premier™ II and Premier™ III Dor-Les® up-packing presses, along with the Consolidated CUP up-packing press, this controls package can also be furnished as an upgrade on new Lummus Lift-Box Dor-Les® and Consolidated CDP down-packing presses (for an additional cost).

The Premier™ III Series console features a Telemecanique Modicon programmable logic controller (PLC) and a Magelis touch-screen operator interface. The touch-screen interface lends itself to maximum flexibility for control functions, troubleshooting capability, and system monitoring/diagnostics.

And now every new Premier™ III Series console comes equipped with SECOMEA hardware that allows for remote access by authorized personnel for troubleshooting, process monitoring, and program downloading/uploading (facility must have hard-wired internet available to utilize this feature).

## Retrofit Capability

Perhaps the most ideal attribute of the flexible platform on which the Premier™ III console is designed is that this console can be retrofitted into most existing Lummus and Consolidated bale press systems, whether up-packing or down-packing. Especially beneficial for presses with consoles that were originally equipped with early-model PLC's, whose replacement components have now become (or are becoming) obsolete and difficult to source, the Premier™ III console offers the latest in state-of-the-art control, adaptable to each specific installation.

In the case of older-model Lummus Premier™ Dor-Les® press consoles that featured either a TCP or PanelMate operator interface, the customer can upgrade to a Magelis interface, while continuing to utilize the original console and PLC.

## Standard equipment on the following new presses:

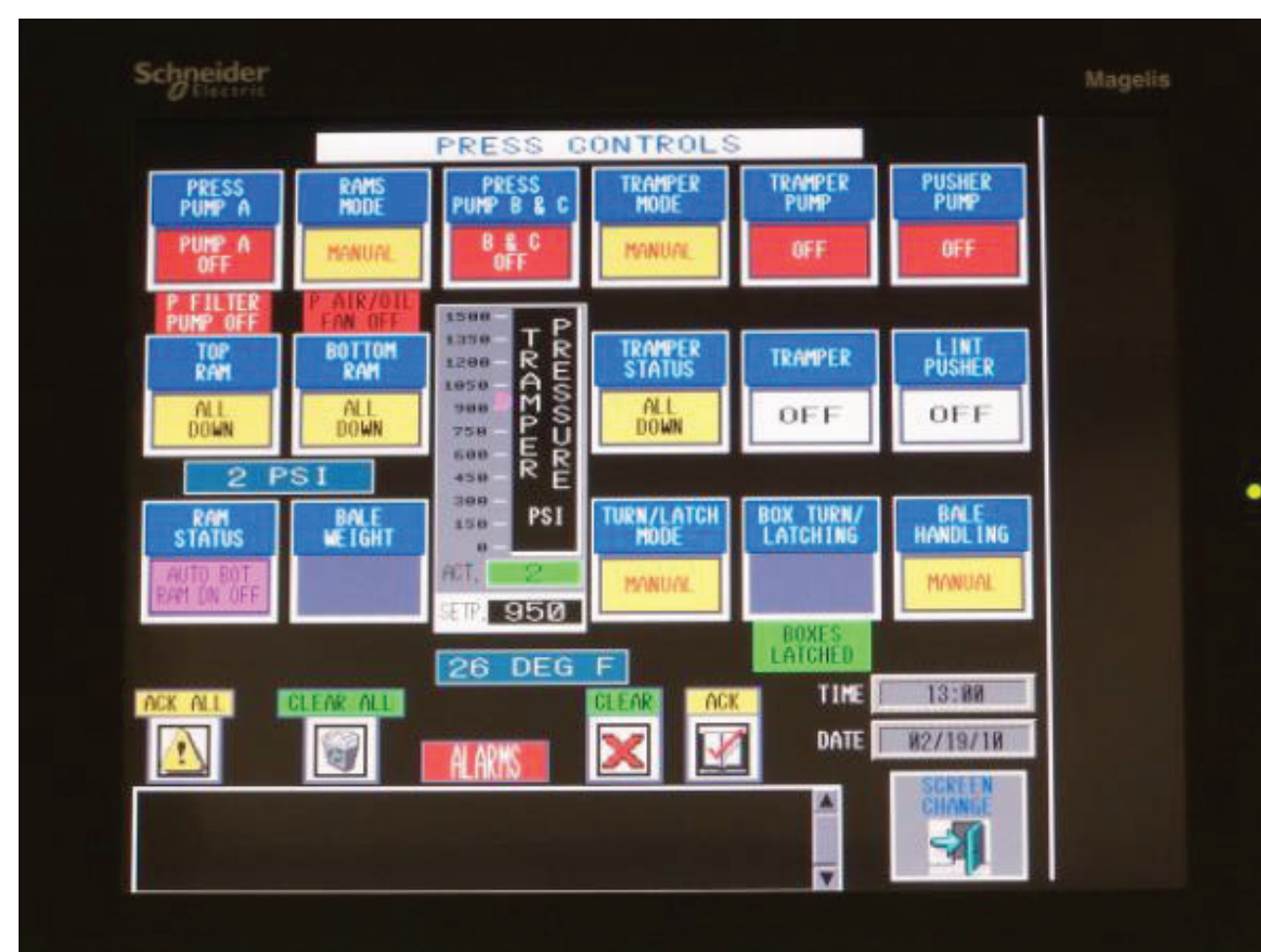
- Lummus Premier™ II and Premier™ III Dor-Les®
- Lummus Lift-Box Dor-Les® (High-Capacity)
- Lummus Lift-Box Dor-Les® (Standard)

## Available as a retrofit new console upgrade on:

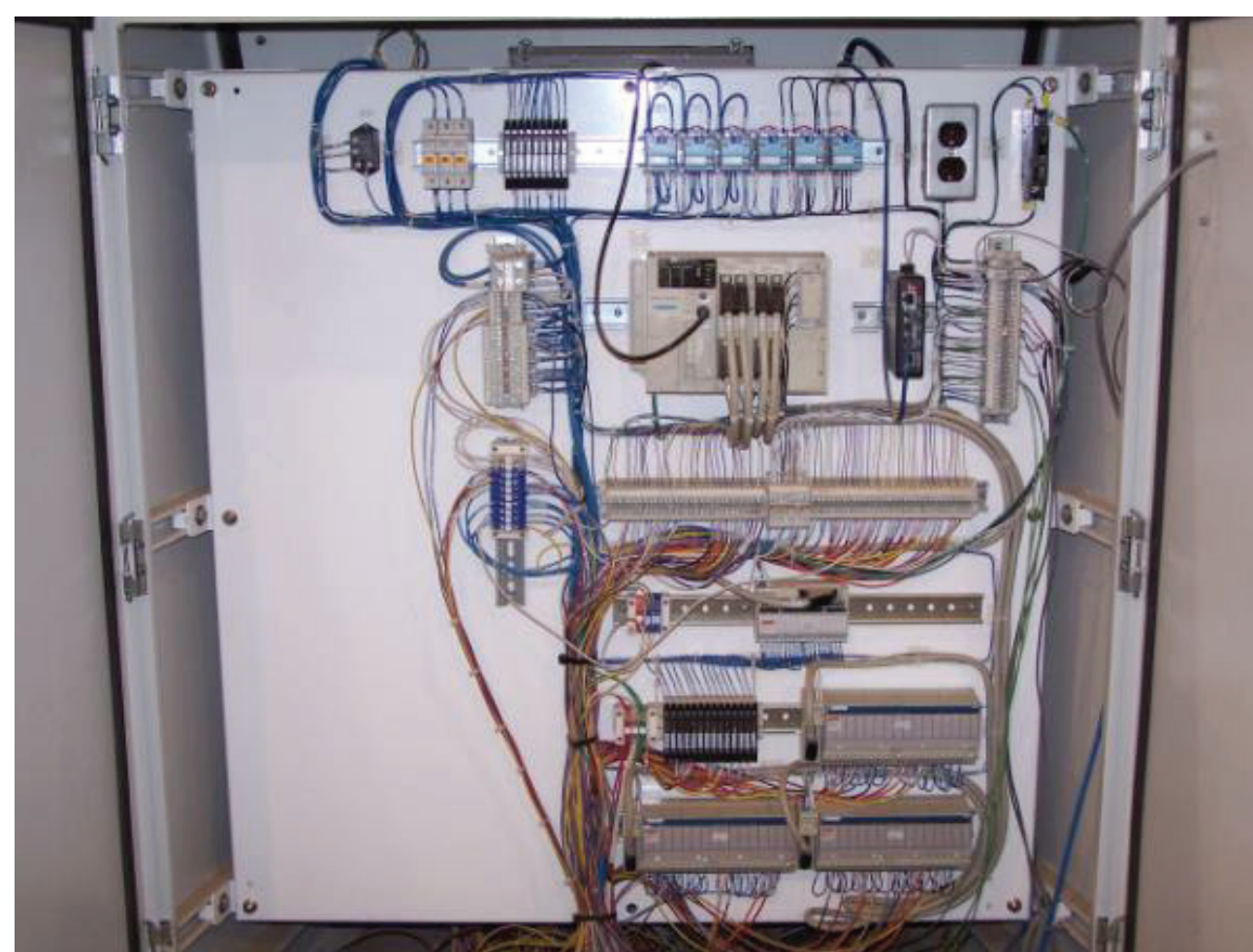
- Lummus and Consolidated up-packing presses (Premier™ Dor-Les®, E.E. Dor-Les®, Gin Dor-Les®, and CUP)
- Lummus and Consolidated down-packing presses (Lift-Box Dor-Les® and CDP)



Premier™ III Series Press Console



Premier™ III Series Magelis Operator Interface



Programmable Logic Controller (PLC) and I/O Panel Assembly



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