

NEWS RELEASE

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Editorial

Company

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Wintriss Introduces Shadow 10 Light Curtain

New Curtains will be serviced and supported at Wintriss' Acton, MA headquarters

ACTON, MA U.S.A. (April ____, 2026) – [Wintriss Controls Group LLC](#), a leading manufacturer of press controls and safety solutions for the metal forming and fabricating industry, has introduced its line of Shadow 10 light curtains with a host of new and enhanced safety and productivity features.

With the Shadow 10, users can connect up to four sets of heads to one Shadow 10 control box or Wintriss WPC APEX press control, protecting an entire press with one light curtain system. In addition, all heads are uniquely programmed and managed, enabling easy troubleshooting and fault diagnosis. The Shadow 10 also has advanced blanking features with two additional

floating beams and a blanking tolerance that allows a blanked object such as a conveyor or chute, to move within a set boundary of up to +3/-1 beams. Also, a new floating mode when programmed can allow small objects to move within the sensing field without triggering lock-out.

Shadow 10 protection heights have also expanded to cover heights from 12" to 60", with highly adjustable brackets are easy to install and reorient up to 360 degrees.

The Shadow 10 features increased resolution at 22mm, allowing the light curtain to be placed closer to the work area. Shadow 10 curtains also feature LEDs to aid in alignment and indicate which beams are blocked., as well as a 7-Segment Display with a diagnostic code read-out that displays a fault code when a light curtain triggers lock-out, identifying the reason and the affected curtain.

“Our transition to the Shadow 10 Light Curtain with its simplified programming and impressive new features, along with our new headquarters-based service and support optimally provides customers with the industry’s leading solution in press safety and productivity,” said Jim Finnerty, Product Manager, Wintriss Controls.



Shadow 10
Control Box and Heads

Acton, MA Service and Support

All Shadow 10 Light Curtains will be serviced and supported at Wintriss' headquarters in Acton, MA, USA for prompt repairs, service, and convenience. Shadow heads come with a 2-year warranty and control boxes and individual heads can be repaired and are available as replacement parts.

For nearly 50 years, Wintriss Shadow Light Curtains have been built for the toughest applications. The Shadow 10 light curtains feature a rugged, IP65 rated seamless housing for maximum environment protection to withstand the rigors of the pressroom including severe shock, mechanical abuse, grease, dirt, and lubricant spray.

For more information, visit www.wintriss.com.

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About Wintriss Controls Group

Wintriss Controls Group, of Acton, Mass., is a leading manufacturer of automation and safety products for the metal stamping and forming industry including its [SmartPAC PRO press automation controller](#). The company's product range includes automation and clutch/brake controllers, custom control panels, safety light curtains, die protection systems, load analyzers, in-die quality control systems, [press brake monitoring](#), and [ShopFloorConnect®](#) production reporting and OEE tracking software.

Wintriss Controls Group is located at 100 Discovery Way, Unit 110, Acton MA 01720, phone (800) 586-8324, Fax: (978) 263-2048. For more information, visit Wintriss at www.wintriss.com.

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