

Scott Systems International, Inc.
2205 Beltway Blvd,
Suite 100
Charlotte, NC 28214
United States
+1 704 362 1115
www.scottautomation.com

October 11, 2021

## FOR IMMEDIATE RELEASE

Charlotte, North Carolina -- Scott Automation will be demonstrating the fastest stopping bandsaw on the market at Process Expo, November 2-5 at McCormick Centre, in Chicago. The BladeStop bandsaw features two safety technologies that significantly reduce the risk of serious injury:

**Body sensing technology**, unique to BladeStop, senses the operator's body via the skin contact sensor tethered to the machine. If the operator's body encounters the blade, the sensor will send a signal to mechanically stop the blade, even if the hand or arm is hidden from the camera.

**GloveCheck vision technology** identifies the operator's glove via camera in the field of vision closest to the blade, and likewise stops the blade in milliseconds when the glove enters the vision zone. This makes it ideal for high speed and hand-flick cutting tasks.

It is the powerful combination of these two complimentary technologies that significantly reduces risk of serious injury. Each one ensures the fastest stopping time. Plus, a restart button with no need for blade change ensures limited downtime after a stop. And the tether allows a wide span of operator movement.

BladeStop can offer operators peace of mind, improve productivity and demonstrate company commitment to operator safety, a key part of ESG initiatives, by putting employee safety first. It is easy to operate and clean, and offers many optional features to address ergonomics, safety, and application productivity. Different models meet the needs of varied volumes and applications. Visit Scott Automation, Process Expo Booth 13066, to learn more.

## **ENDS**

For more information, visit www.scottautomation.com or contact:

Tim Mikolajewski

National Sales Manager

BladeStop, powered by Scott

Marie Fahey

Head of Marketing - Americas

Scott Automation

**About Scott** 

At Scott we create smart automation solutions that transform industrial processing, worker safety and entire sectors. With a truly global footprint, we apply market leading technology and robotics to revolutionise entire industries. By doing so we make life better for people, companies and their wider communities.

Our solutions redefine end-to-end automation, covering all stages from automated materials handling to vision-guided robotic processing and palletisation right through to automated guided vehicle warehousing. We are proud to be developing better ways to do things in sectors as diverse as manufacturing, mining and meat processing.

Scott. Transforming industries and lives.