



*unwinding from package to process*

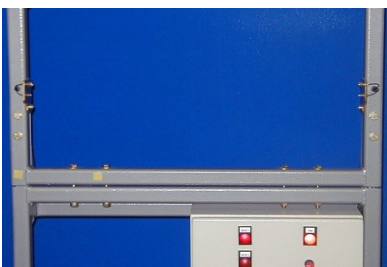
## Specification

### SM-B End Break Detection System – Beam Type

The SM-B end break detection system is a completely non-contact system used to detect end breaks across a sheet of running ends. The system can be placed at various points in the process as multiple beams can be inter-connected and placed in close proximity to one another.

<b>Process</b>	Beaming, Warping, Warp Knitting, Carpet Tufting
<b>Width</b>	Up to 5.5m (215")
<b>Minimum Beam Spacing</b>	10 mm
<b>Type of Beam</b>	Infrared
<b>Features</b>	Latest electronic and infrared beam technology. Specifically designed for textile applications. Completely non contacting. Very sensitive, will detect a human hair. Sensitivity adjustable to prevent false trips. Compact device. Possible to connect multiple banks to one control box.
<b>Options</b>	Discriminator circuitry to identify which beam triggered the stop.
<b>Supply Requirements</b>	24v power supply
<b>Outputs</b>	Volt free contact – for connection into process machinery stop circuitry.

**Specification can be varied to suit any requirement**



Your Local Contact: