



Mechanical



Vision



Motion



Sensors



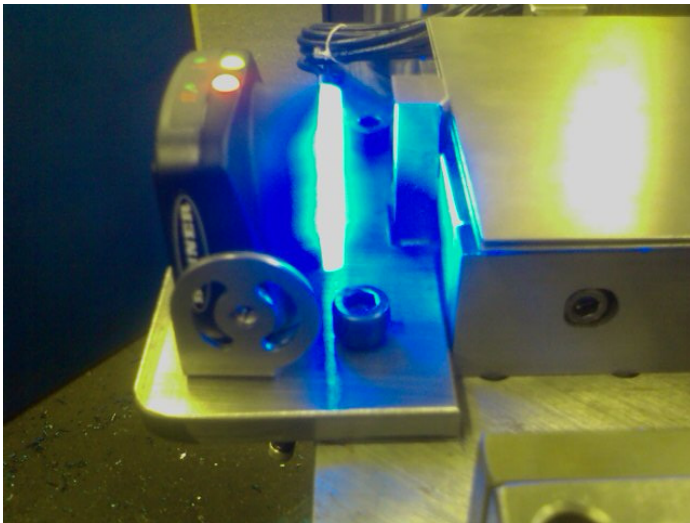
Safety



Controls

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Double Sheet Detection using Banner Engineering's New iVu vision sensor



Double Sheet Detection using Banner Engineering's New iVu vision sensor. The above image on the right shows two sheet in a stamping die installed incorrectly by the operator. The iVu is programmed through the touch screen on the back of the camera monitor. Using a pattern matching tool, one edge of the sheet of metal was taught as shown lower left image of the iVu monitor. On the lower right image you will see two sheet of metal stacked which is a failure.



<http://www.industrialcontrol.com/html/ivu.htm>

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