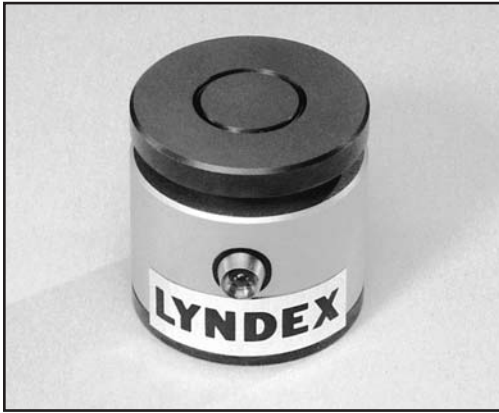


FlashPoint™ • Lyndex-Nikken Item No. FP – 1

Axis setter for steel workpieces.

FlashPoint and FlashPoint II are fast, easy to use, and boast unparalleled accuracy and repeatability. They are ideal setup tools for CNC machining centers and lathes because exact setup points become easily visible from the machine's control panel.



- **Advanced conductive detection system**
Instant LED response
Works with ferrous metals only
Unaffected by cutting oil
- **Magnetic**
Direct X-, Y-, and Z-axis setting for all ferrous metals
- **Overrun protection**
3/16"
- **Precise**
Height: 2" +/- 0.0001"
Parallelism: within 0.0002"
Repeatability: within 0.0002"
- **Compact design**
- **Hardened and precision ground steel construction: built to last**

CNC X- and Y-axis setting in a flash

Setting an X-axis or Y-axis for a steel workpiece is as simple as setting a Z-axis because both FlashPoint models are magnetic. Place one on the side of your workpiece and draw it toward your loaded cutting tool. LED activation indicates a 2" distance plus the radius of your cutting tool away from spindle center. Simply reset your X or Y values to match.

Lower the spindle until the mounted cutting tool contacts the unit (its bright LED light indicates contact). Back off the spindle to the point where light is no longer lit. This point is precisely 2" away from your workpiece. Reset your Z-axis value to match.

CNC Z-axis setting in a flash

Using FlashPoint: Set a Z-axis by positioning either FlashPoint model on the workpiece below your loaded spindle.

Using FlashPoint II: Lower the spindle until the mounted cutting tool depresses the unit's face enough to activate its LED light. This point is precisely 2" away from your workpiece. Reset your Z-axis value to match.

FlashPoint II™ • Lyndex-Nikken Item No. FP – 2

Axis setter for steel workpieces & Z-axis setter for non-ferrous workpieces.



- **Advanced micro-switch detection system**
LED responds at 2" from workpiece plane
Works with all workpiece material
Unaffected by cutting oil
- **Magnetic base**
Direct X-, Y-, and Z-axis setting for all ferrous and non ferrous materials
- **Overrun protection**
1/16"
- **Precise**
Height: 2" +/- 0.0001"
Parallelism: within 0.0001"
Repeatability: within 0.0001"
- **Compact design**
- **Hardened and precision ground steel construction with scratch-proof ceramic face**