

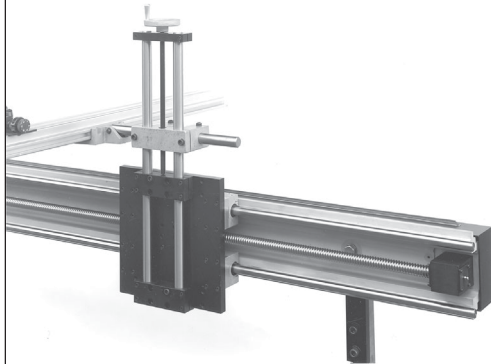
AUTOGAUGE G48 PLATE GAUGE FOR HEAVY FORMING

EXTRA SAVINGS BECAUSE HANDLING PLATE IS MORE LABOR INTENSIVE THAN SHEET METAL

The G48 offers significant productivity improvement because handling larger, heavier workpieces often involves 2 or more operators and material handling equipment. Although these handling methods may still be employed, once the workpiece is maneuvered to the bending die it can be sequenced through the bends as the backgauge repositions on each ram cycle.

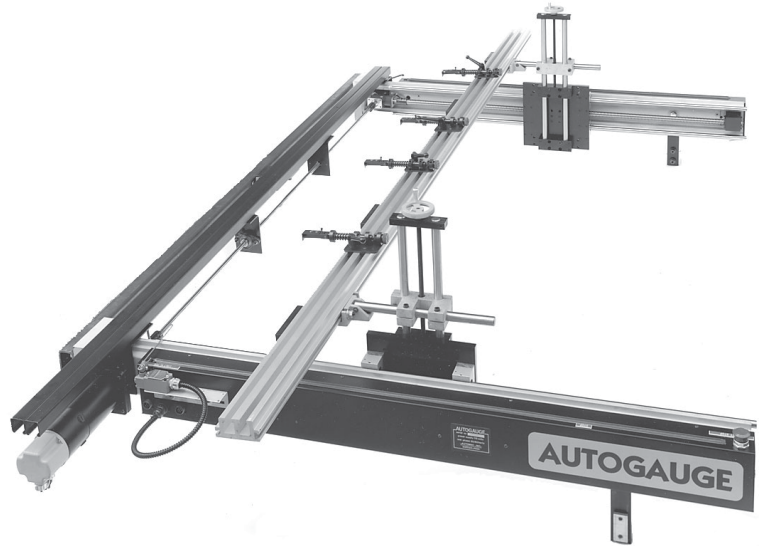
TIME SAVINGS EVEN ON SINGLE-BEND WORKPIECES

Considerable time is involved setting a manual backstop for a solitary bend on plate. The stop must be very rigid and making changes on such a bulky apparatus is time consuming. Some operators resort to layout and scribing which is equally time consuming. The G48 lets the operator punch in the dimension and bend in seconds.



49" TRAVEL FILLS A VOID ON LARGE FLANGE SHEET METAL APPLICATIONS

Traditional 24" travel backgauges prohibit deep flanges on some workpieces. The G48 opens that range up to 49".



TECHNICAL SPECIFICATIONS

DUAL DRIVE

| | |
|---|-------------|
| Recommended press brake width (Between side frames) | 96" to 144" |
| Tilting gauge bar | std. |
| No. of drive screws | 2 |
| Gauge height adj. | 12" |
| Gauge travel | 49" |
| Gauge speed | 600"/minute |
| Resolution | .001" |
| Repeatability | ± .002" |
| Workblocks supplied | 4 |
| GF-8 flip fingers supplied | 4 |
| Horizontal calibration adjustment | 16" |
| Holding force | 400 lbs. |
| Std. gaugebar length | 11' |
| O.A. Width | 84" |
| O.A. Height | 32" |
| O.A. Depth (front to rear) | 75" |
| Gauge bar shock mounts | std. |
| Rear support legs | std. |
| Shipping weight | 590 lbs. |

TRIPLE DRIVE

| | |
|---|--------------|
| Recommended press brake width (Between side frames) | 144" to 288" |
| Tilting gauge bar | std. |
| No. of drive screws | 3 |
| Gauge height adj. | 12" |
| Gauge travel | 49" |
| Gauge speed | 600"/minute |
| Resolution | .001" |
| Repeatability | ± .002" |
| Workblocks supplied | 4 |
| GF-8 flip fingers supplied | 4 |
| Horizontal calibration adjustment | 16" |
| Holding force | 600 lbs. |
| Std. gaugebar length | 18' |
| O.A. Width | 168" |
| O.A. Height | 32" |
| O.A. Depth (front to rear) | 75" |
| Gauge bar shock mounts | std. |
| Rear support legs | std. |
| Shipping weight | 750 lbs. |

AUTOMECH

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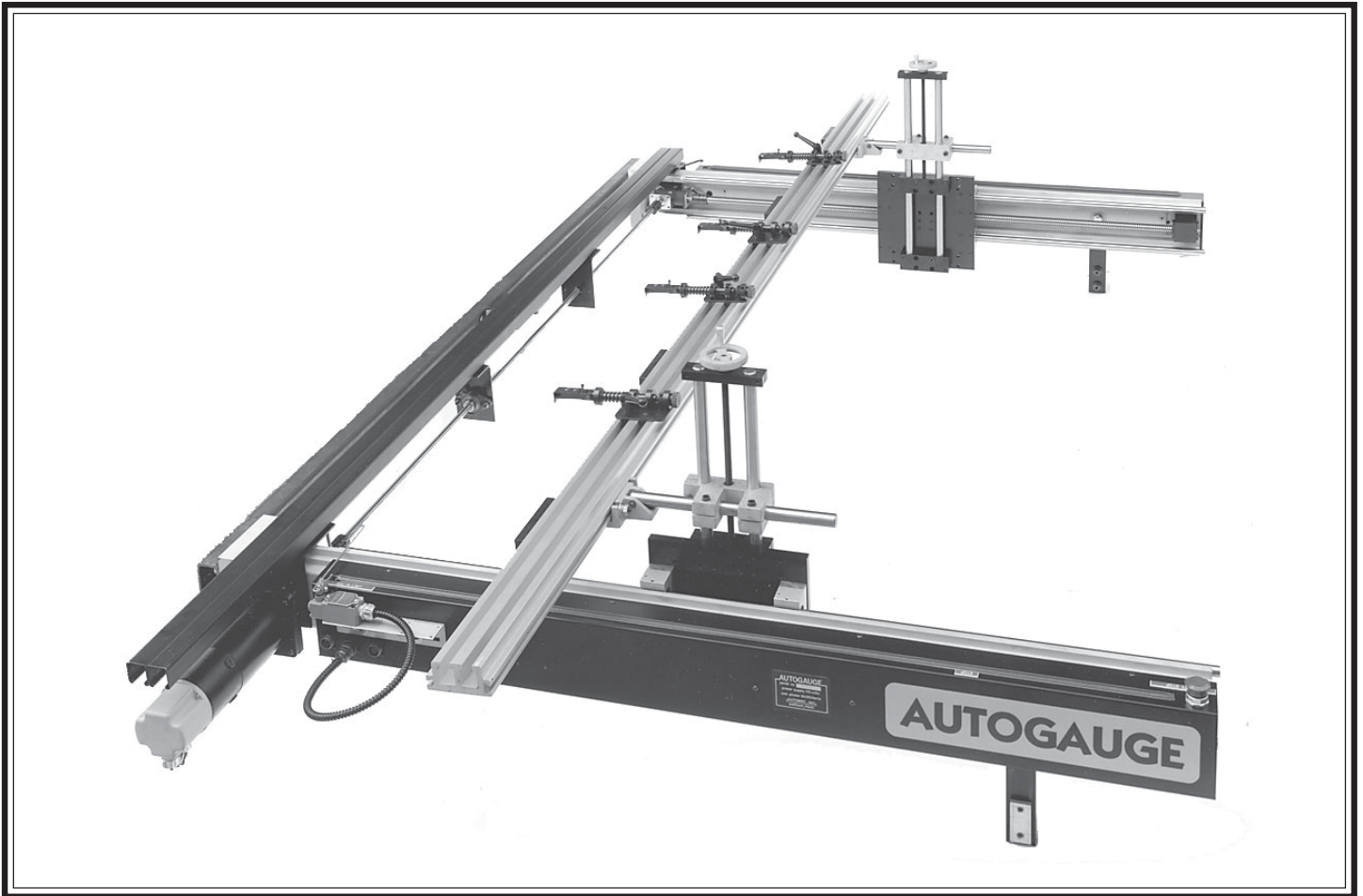
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AUTOGAUGE G48

PLATE GAUGE FOR HEAVY FORMING



Programmable backgauging for pressbrakes has always offered impressive productivity savings for medium and short runs on light sheet metal. Now, the G48 for Pressbrakes brings those same savings when forming heavier materials.

(See reverse side for specifications)

AUTOMECH

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