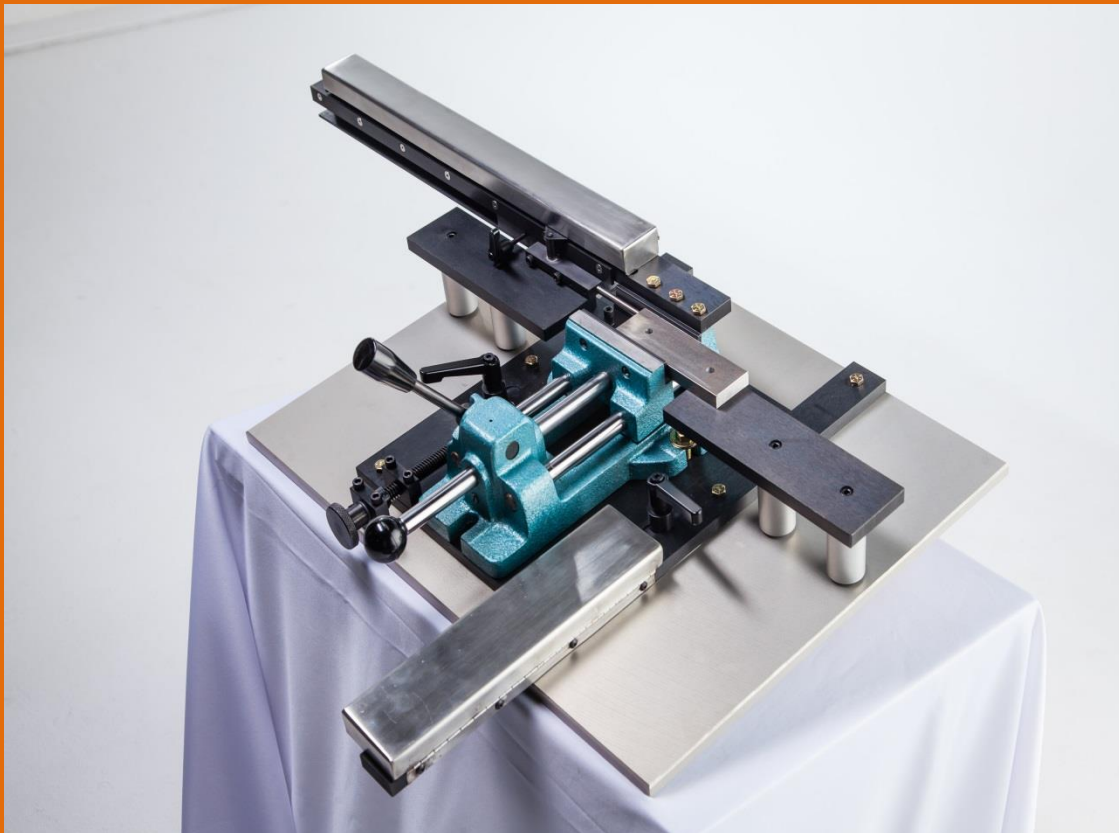


# **BLACKDOG**

## **AUTOMATION**

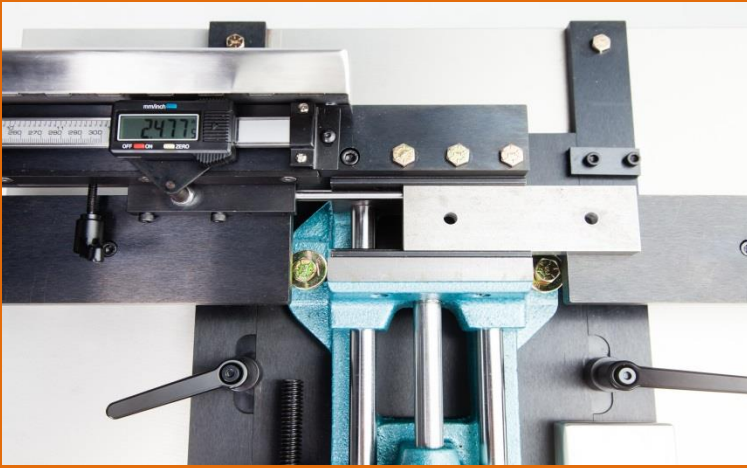
\*\*\*\* PRESENTS \*\*\*\*

# DRILL PRESS POSITIONER



THE **DRILL PRESS POSITIONER** SHOWN ABOVE IS THE PERFECT SOLUTION FOR PRECISION HOLE LOCATING ON A DRILL PRESS. SET ONE OF THESE ON YOUR DRILL PRESS AND SAVE YOUR MILL FOR MORE IMPORTANT WORK OTHER THAN JUST DRILLING HOLES! A MORE ECONOMICAL WAY TO MORE CAPABILITY CANNOT BE HAD AND WILL MAKE YOUR DRILL PRESS MUCH MORE USEFUL. THE SYSTEM COMES COMPLETE AS SHOWN WITH QUICK-ACTING VISE, DIGITAL SCALES WITH COVERS, AND MATERIAL SUPPORTS. THE X-AXIS GAGE DISTANCE IS 12 ½ INCHES; Y-AXIS GAGE DISTANCE IS 6 INCHES; MAXIMUM VISE OPENING IS 4 ½ INCHES; MAXIMUM WORK PIECE SIZE IS 4 ½ x 24 INCHES.

TO USE SIMPLY SET THE X-AXIS DIMENSION WITH THE DIGITAL SCALE, THEN DIAL IN THE Y-AXIS DIMENSION; LOCK BOTH THE X-AXIS STOP AND Y AXIS, CHOOSE DRILL SIZE AND YOU ARE READY TO GO. PLACE THE WORK PIECE IN THE NOTCHED VISE JAWS THEN MOVE LEFT AGAINST THE X-AXIS STOP (SEE ABOVE), THEN FLIP THE VISE LEVER DOWN AND START DRILLING...SUPER FAST, SIMPLE TO SET-UP, AND TOTALLY ACCURATE.



ABOVE IS A SAMPLE PART IN THE POSITIONER. NOTICE THE X-AXIS DIGITAL SCALE IS SHOWN WITH HINGED COVER LIFTED.



MODEL 400 POSITIONER IN USE ON A CUSTOMER'S DRILL PRESS.

## FEATURES

- DIGITAL SCALES FOR X AND Y AXES MEASUREMENT
- 12 ½" x 6" MEASURING CAPACITY (MODEL 400); THAT CAN BE SWITCHED TO METRIC UNITS
- QUICK –ACTING VISE WITH 4 ½" CAPACITY PRE-INSTALLED
- MATERIAL SUPPORTS INSTALLED AND ALIGNED WITH VISE
- LOCKING HANDLES FOR X AND Y AXES

## BENEFITS

- MAKES ANY DRILL PRESS MUCH MORE USEFUL
- FREES UP MILLING MACHINE TIME
- GREAT FOR FAB SHOPS OR FOR SECOND OPERATIONS
- VERY ECONOMICAL WITH RESPECT TO PERFORMACE CAPABILITY

WE ALSO OFFER SEVERAL CHOICES OF PRECISION DRILL PRESSES THAT ARE VARIABLE SPEED AND REVERSIBLE WHICH ALLOWS THEM TO BE USED NOT JUST FOR DRILLING, BUT THEY CAN ALSO BE USED FOR TAPPING, REAMING, COUNTERBORING, AND COUNTERSINKING. OUR DRILL PRESSES HAVE VARIABLE FREQUENCY DRIVES WHICH RUN ON 120VAC, BUT ALSO HAVE STEP PULLEYS SO THAT FULL TORQUE IS AVAILABLE WHEN NEEDED AT LOW SPEEDS. ANY OF THESE DRILL PRESSES PAIRED WITH ONE OF OUR POSITIONERS OFFERS INCREDIBLE CAPABILITY AT A VERY COMPETITIVE PRICE.

ALL EQUIPMENT IS SOLD EXCLUSIVELY THROUGH:

# MTM

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