



MD400 DRILL

Messer Cutting Systems MD400 Drill can be combined with plasma and oxyfuel cutting allowing for more work to be done on the piece part in a single handling. All processes are done in the same set-up providing accurate, feature-to-feature relationships, both with a single piece or from part to part.

FEATURES AND BENEFITS:

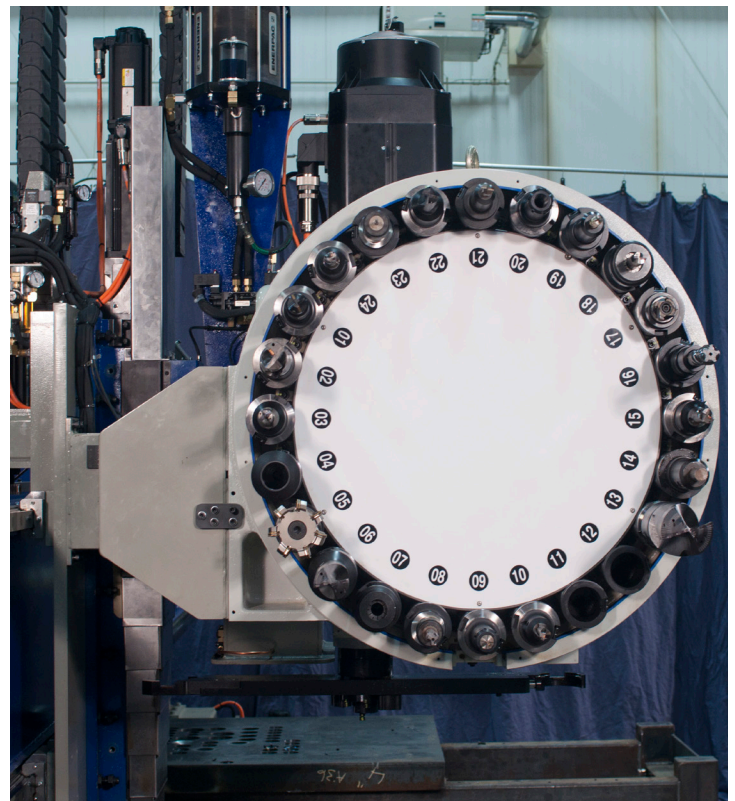
- Drilling up to 4" diameter on 4" thick mild steel.
- Tapping up to 1 ½" - 6" in mild steel.
- 65 HP peak.
- Mist coolant through the tool is used for reliable and easy drilling (flood coolant also available).
- The 18" drill stroke is feed-rate controlled to provide reliable drilling.
- CAT 50 taper spindle.
- Optional 24 tool storage with automatic tool exchange

SYSTEM DESCRIPTION

The MD400 Drill can be activated using a CNC command in the part program or by the operator. After activation, the hold down clamps push down on the plate prior to and during the entire drilling cycle. The tool cutting speed, feed per revolution, and length are maintained in the database.

APPLICATION

Available on the MCP2000 MC and TMC4500 DB machine models.



Shown with optional tool changer.

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