

HMT V100T Magnet Drill

HOLEMAKER TECHNOLOGY
HMT

The HMT V100T offers high performance, low maintenance industrial drilling with an all-day broaching capacity up to 4" diameter.

Its powerful forward /reverse, variable speed, geared Eibenstock motor will tap holes up to 1-1/4" and can be used with the VersaDrive® blind hole tapping system up to 1-1/4". The V100T is also fully rated for reaming and countersinking. Supplied with a coolant fed arbor.



FEATURES & BENEFITS

- All-day broaching capability up to 4" diameter
- Forward and reverse
- Variable speed motor
- Variable Torque control

TECHNICAL SPECIFICATIONS

CUTTER SIZE RANGE	7/16" - 4" TCT
MAX CUTTER CAPACITY	4" TCT
DEPTH OF CUT	8"
TWIST DRILL CAPACITY	1 1/4"
COUNTERSINKING	2"
REAMING	1 1/16"
MAX TAP CAPACITY	1 1/4"
LENGTH	13 1/2"
WIDTH (Inc Handles)	9 1/2"
HEIGHT (Min-Max)	17 1/2" - 29"
STROKE	11"
WEIGHT	54 lb
MAGNET (L X W)	8 1/2" x 4 1/2"
MAGNETIC ADHESION	4850 lb
MOTOR POWER	1800w
TOTAL POWER	1900w
SPEED RPM (No Load)	60 - 140 / 200 - 470
SPINDLE	MT3
ARBOR	3/4" Weldon
COOLANT SYSTEM	Gravity Oil Fed
WARRANTY	2 Year (When registered)



Part No	Contents
850100-P-110US	V100T Magnetic Drill Kit - 110v

Supplied with case, VersaDrive® Rapid-Lock adapter, handles, restraint strap, heavy duty metal guard & gravity fed coolant system.

