

HMT V85T Magnet Drill

HOLEMAKER TECHNOLOGY
HMT

The HMT V85T combines light weight portability with high power, all-day broaching capability up to 85mm diameter.

The powerful forward/reverse, variable speed, Eibenstock motor will tap holes up to M27 diameter. The V85T is also fully rated for reaming and countersinking. Advanced British electromagnets provide enhanced magnet hold for exceptional safety and stability. Supplied with a coolant fed arbor.



FEATURES & BENEFITS

- All-day broaching capability up to 80mm diameter
- Forward and reverse
- Variable speed motor
- Variable Torque control

TECHNICAL SPECIFICATIONS

CUTTER SIZE RANGE	12 - 85mm TCT
MAX CUTTER CAPACITY	85mm TCT
MAX CUTTER LENGTH	150mm
TWIST DRILL CAPACITY	27mm
COUNTERSINKING	55mm
REAMING	24mm
MAX TAP CAPACITY	M27
LENGTH	325mm
WIDTH (Inc Handles)	240mm
HEIGHT (Min-Max)	425 - 645mm
STROKE	220mm
WEIGHT	20.5 kg
MAGNET (L X W)	200 x 100mm
MAGNETIC ADHESION	1750 kgs
MOTOR POWER	1800w
TOTAL POWER	1920w
SPEED RPM (No Load)	60 - 140 / 200 - 470
SPINDLE	MT3
ARBOR	19.05 mm (3/4") Weldon
COOLANT SYSTEM	Gravity Oil Fed
WARRANTY	2 Year (When registered)



Part No	Contents
850085-P-110	V85T Magnetic Drill Kit - 110v
850085-P-230	V85T Magnetic Drill Kit - 230v

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

