

The HMT V100T offers high performance, low maintenance industrial drilling with an all-day broaching capacity up to 100mm diameter.

Its powerful forward /reverse, variable speed, geared Eibenstock motor will tap holes up to M30 and can be used with the VersaDrive® blind hole tapping system up to M30. The V100T is also fully rated for reaming and countersinking. Supplied with a coolant fed arbor.



FEATURES & BENEFITS

- All-day broaching capability up to 100mm diameter
- Forward and reverse
- Variable speed motor
- Variable Torque control

TECHNICAL SPECIFICATIONS

CUTTER SIZE RANGE	12 - 100mm TCT
MAX CUTTER CAPACITY	100mm TCT
MAX CUTTER LENGTH	200mm
TWIST DRILL CAPACITY	32mm
COUNTERSINKING	55mm
REAMING	26mm
MAX TAP CAPACITY	M30
LENGTH	345mm
WIDTH (Inc Handles)	240mm
HEIGHT (Min-Max)	450 - 730mm
STROKE	280mm
WEIGHT	24.5 kg
MAGNET (L X W)	220 x 115mm
MAGNETIC ADHESION	2200 kgs
MOTOR POWER	1800w
TOTAL POWER	1900w
SPEED RPM (No Load)	60 - 140 / 200 - 470
SPINDLE	MT3
ARBOR	19.05 mm (¾") Weldon
COOLANT SYSTEM	Gravity Oil Fed
WARRANTY	2 Year (When registered)



Part No	Contents
850100-P-110	V100T Magnetic Drill Kit - 110v
850100-P-230	V100T Magnetic Drill Kit - 230v

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

