



Supplied with two quick change adapters

UK Built 

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)



The HMT VersaDrive V85T is the first UK Built portable drilling machine range designed for the 21st century. Designed to meet a need in the market for a high-performance, low-maintenance, industrial quality portable drilling unit and to deliver constant performance in the most challenging drilling environments and fabrication conditions.

Combining light weight and portability with a high power all-day broaching capability up to 85mm diameter with a powerful forward and reverse, variable speed motor that will tap holes up to M27 diameter. Fully rated for reaming, countersinking, and tapping. Advanced British electromagnets provide enhanced magnet hold for exceptional safety and stability.

Supplied with handles, restraint strap, heavy duty metal sliding guard system, morse taper broaching arbor, VersaDrive adapter, site case and gravity fed coolant system.

MARKET LEADING PERFORMANCE

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