

The V85T is built for demanding structural work — with deep broaching, advanced tapping, and controlled torque delivery.

Designed for tough fabrication environments, the V85T delivers reliable hole making up to 85mm diameter and M27 tapping. Its variable torque and speed settings ensure accuracy, while safety features protect both the operator and the tool in heavy-duty cycles.

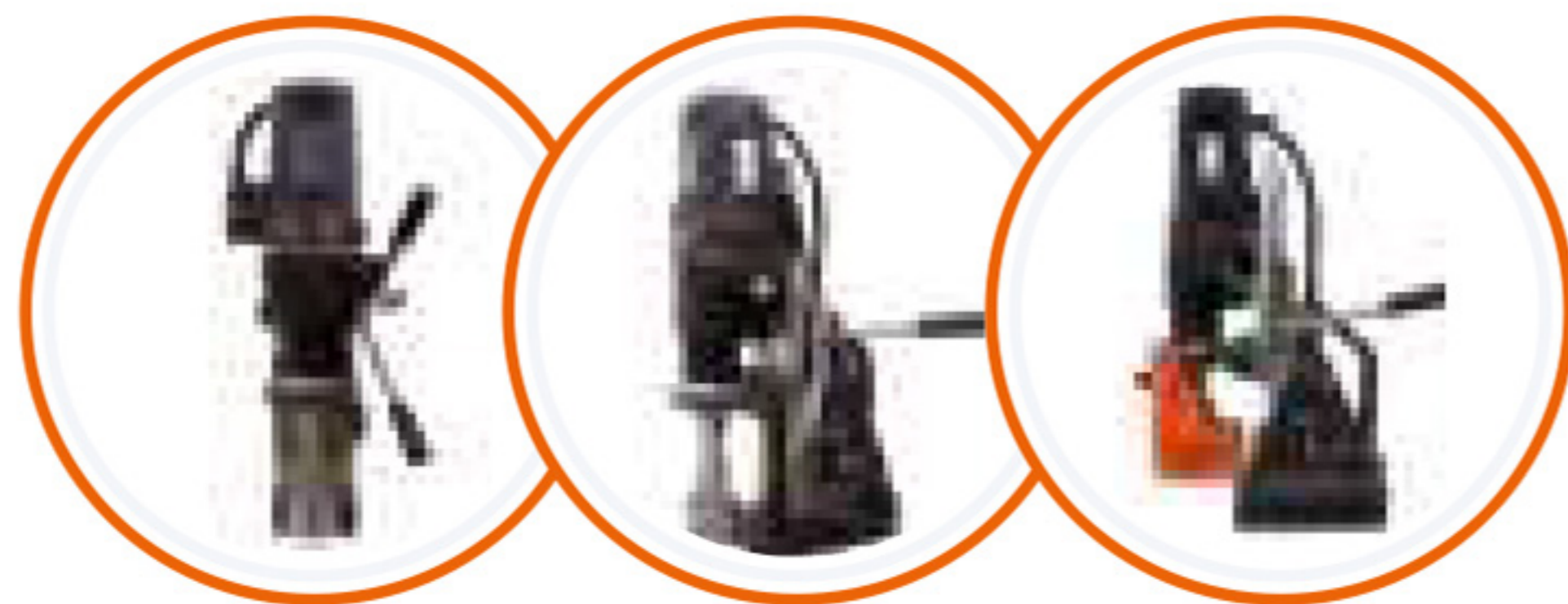


- Tap up to M27 in thick section steel
- 85mm cutting diameter with HSS or TCT cutters
- Variable torque improves tool control and job safety

- Forward/reverse for threading, reaming and deburring
- Integrated cooling feeds support cutter life and finish
- STAKIT compatible for organised, on-site deployment

## TECHNICAL SPECIFICATIONS

MAX TCT CUTTER CAPACITY	85mm
MAX HSS CUTTER CAPACITY	75mm
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 FORCE	1750 kgs
MOTOR POWER	1800w
TOTAL POWER	1920w
SPEED RPM (No Load)	60 - 140 / 200 - 470
SPINDLE	MT3
ARBOR	19.05 mm (¾") Weldon
COOLANT SYSTEM	Optional Extra
WARRANTY	2yr (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 and heavy duty metal guard.

