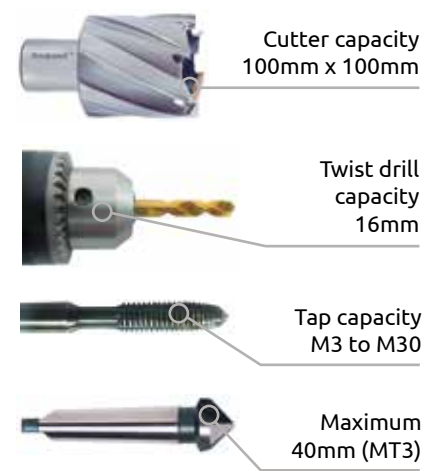


# ELEMENT™ 100



## R

- The largest machine in the range.
- Drill up to 100mm diameter and depth of cut.
- Forward and reverse functionality means you can also tap.
- Maximise performance, machine and tool life.
- Cutsmart™ technology



## Element™ 100 • Specifications

Model Number	Element 100/1    Element 100/3
Motor Specification	110V 2000W / 230V 2000W
No Load RPM	Gear 1: 45 - 129 RPM / Gear 2: 70 - 208 RPM / Gear 3: 150 - 434 RPM / Gear 4: 240 - 700 RPM
Max Hole Cutting Capacity	ø100 x 100mm Deep - 31.75mm with MT Drill
Overall Dimensions	Max Height 733mm / Width 230mm with Capstan / Length 370mm with guard
Machine Weight	25kg
Magnetic Adhesion	20,000N
Magnet Size	228mm x 114mm
Drill Chuck Capacity	16mm
Safety Features	Cutsmart™ Technology / Fixed Guard / Magnetic Detection / Secondary Motor Protection