

triton® Product Specification Sheet

I8V Cordless Plunge Drill

TDA100



Features

Telescopic plunge mechanism - guarantees perpendicular drilling. A non-slip facing maximises operator control for difficult surfaces (tiles, masonry etc.). Locks quickly out of the way when not required.

Adjustable depth stop provides accurate depth setting.

Multi-function plunge base attachments for centreline drilling of round and square & rectangular sections.

Adjustable fence for equal positioning from an edge (eg. shelf support pins).

Plunge base with accessories

Hammer function

Variable speed

Reversing Marquardt trigger switch with brake

2 speed metal case gearbox with all metal gears

2.0 Ahr batteries x 2

Fast charger (1 hr approx.)

1/2" Jacobs single sleeve keyless chuck with auto shaft lock

High intensity LED work light.

Specifications

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|--------------------------|--|
| VOLTAGE: | 18V |
| TRIGGER SWITCH: | Variable speed with electronic brake |
| NO LOAD SPEED: | LO(1) = 0-350 RPM HI(2) = 0-1300 RPM |
| CLUTCH: | 22 +1 drill + 1 hammer setting (max. 20,800 bpm) |
| TORQUE: | 62 Nm |
| MECHANICAL GEARS: | 2 (metal) |
| CHUCK: | Jacobs Ø13mm (1/2") single sleeve (metal) |
| CAPACITIES: | Steel Ø13mm (1/2") Wood Ø50mm (2") Masonry Ø16mm (5/8") |
| BATTERY: | Ni-Cd 18V (2 supplied) 2 Ah |
| CHARGE TIME: | 1 hour (approx.) |
| KIT BOX: | Yes |
| NET WEIGHT: | 3.0kg (6.6lb) |