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Product Brochure For D899

Portable Magnetic Drill - 18V Cordless - CLA-2720

Includes Smart LED Sensor Technology
Ø27mm Drill Capacity - Manual Feed



ORDER CODE:	D899
MODEL:	CLA-2720
Feed:	Manual
Drilling Capacity Range - Manual (mm):	12 - 27
Drilling Capacity Range - Auto Feed (mm):	~
Height Adjustment (mm):	~
Stroke (mm):	~
Maximum Thickness (mm):	20
Suits Cutter Shank Size (mm):	19
Number of Drilling Speeds (No.):	1
Full Load Drilling Speeds (rpm):	~
No Load Drilling Speeds (rpm):	~
Magnetic Holding Power (kg/f):	~
Motor Power (kW / hp):	Li-on Battery 18V 4.0 Ah
Voltage / Amperage (V / amp):	18 / ~
Machine Weight Only (kg):	~
Nett Weight (kg):	7

Description

Nitto Kohki are proud to release their first cordless Atra Ace Magnetic Based Drill.

Nitto Kohki's first cordless Atra Ace Drill. Powered by a 18V 4Ah Lithium-Ion battery, all in a lightweight (7kg) compact size (293 x 199mm) for use in those hard to reach areas.

The CLA-2720 provides the quality features of the existing range packed into a lightweight, compact model that will assist in hole drilling in those tight spaces where provision of power also becomes an issue. The CLA-2720 will be supplied with two 18v 4.0Ah Lithium-ion batteries giving it a capacity of 27mm diameter holes through 20mm thick mild steel.

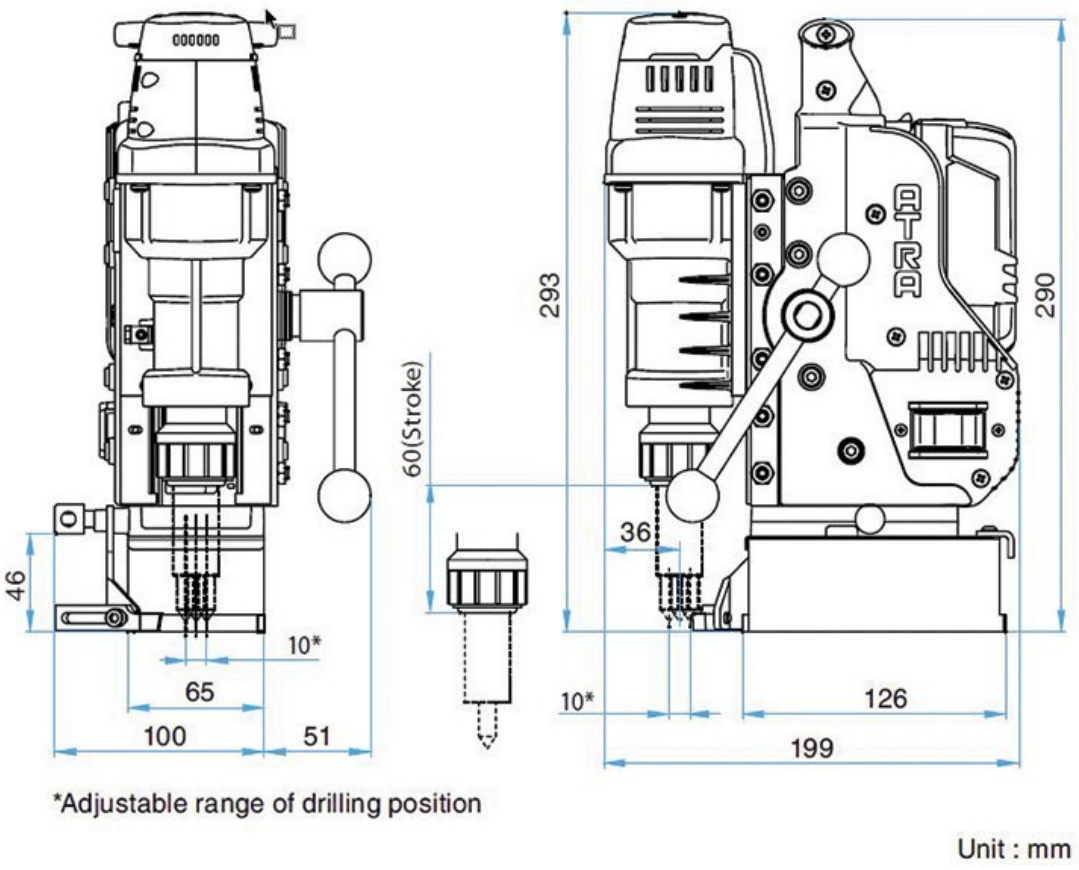
To conserve energy the Magnetic Force Control Function ensures that the magnetic force is automatically reduced when the drill is not running, whilst the Soft Start Function prevents large current on start-up by starting the drill gently. Additionally the Automatic Drill Stop and Warning Functions eliminate unnecessary operations further enhancing the conservation of power. Recharging of battery is 95% completed in 45 minutes, full charge in 90 minutes.

Unique safety alert systems empower the operator with information on the battery life, motor load and side slip. The CLA-2720 comes with highly sensitive built-in sensors that detect side slip and inclination. It also detects other faults through a Self-Check Function and alerts the operator via an LED light indication system. Other safety features include automatic shut down to protect the motor and operator by bringing the motor to a full stop if either there is an excessive load kept on the drill or when there is only 30min of magnetic power left in the battery.

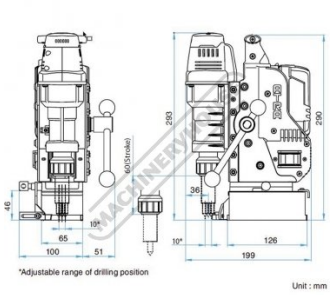
Features

- Super lightweight 7kg (including battery)
- 18V 4.0 Ah Li-Ion battery powered
- Compact size (293 x 199mm) allows drilling in tight spots
- Ultimate safety incorporated
- Smart LED sensor technology
- Unique battery conservation
- Reversible feed handles
- Adjustable drilling position (10mm right / left & front / back)
- 27mm dia. capacity, 20mm depth of cut
- 6mm minimum plate thickness

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Specific Features



Diagram

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Recommended Accessories

D109
HSS Broach Drill Set - 6 Piece



D9590
HSS Countersink / Chamfer Cutter



D9512
HSS Drill Broach Cutter



D9513
HSS Drill Broach Cutter



D9550
HSS Drill Broach Cutter



D9514
HSS Drill Broach Cutter



D9516
HSS Broach Drill Cutter



D9552
HSS Drill Broach Cutter



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Product Brochure For D899

D9517
HSS Drill Broach Cutter



D9518
HSS Drill Broach Cutter



D9554
HSS Drill Broach Cutter



D9520
HSS Drill Broach Cutter



D9556
HSS Drill Broach Cutter



D9522
HSS Drill Broach Cutter



D9558
HSS Drill Broach Cutter



D9523
HSS Drill Broach Cutter



D9524
HSS Drill Broach Cutter



D9560
HSS Drill Broach Cutter



D9525
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D9562
HSS Drill Broach Cutter



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Product Brochure For D899

D9526
HSS Drill Broach Cutter



D9564
HSS Drill Broach Cutter



D9528
HSS Drill Broach Cutter



D9566
HSS Drill Broach Cutter



D9530
HSS Drill Broach Cutter



D9568
HSS Drill Broach Cutter



D9532
HSS Drill Broach Cutter



D9570
HSS Drill Broach Cutter



D9534
HSS Drill Broach Cutter



D9572
HSS Drill Broach Cutter



D9535
HSS Drill Broach Cutter



D9574
HSS Drill Broach Cutter



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Product Brochure For D899

D9576
HSS Drill Broach Cutter



D9578
HSS Drill Broach Cutter



D9580
HSS Drill Broach Cutter



D9582
HSS Drill Broach Cutter



D9584
HSS Drill Broach Cutter



S090A
Soluble Metal Cutting Fluid - 1 Litre



S090
Soluble Metal Cutting Fluid - 5 Litre



L300
Magnetic Swarf Remover



M9991
Magnetic Floor Sweeper



M800
Rubber Mat - Anti-Fatigue



M805
Rubber Mat - Anti-Fatigue



O000
SpillFix Universal Organic Absorbent



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Product Brochure For D899

O043
Rust & Corrosion Preventive



O042
General Purpose Lubricant & Corrosion Inhibitor



O040
Rust & Corrosion Preventive



O044
Rust & Corrosion Preventive

