

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.

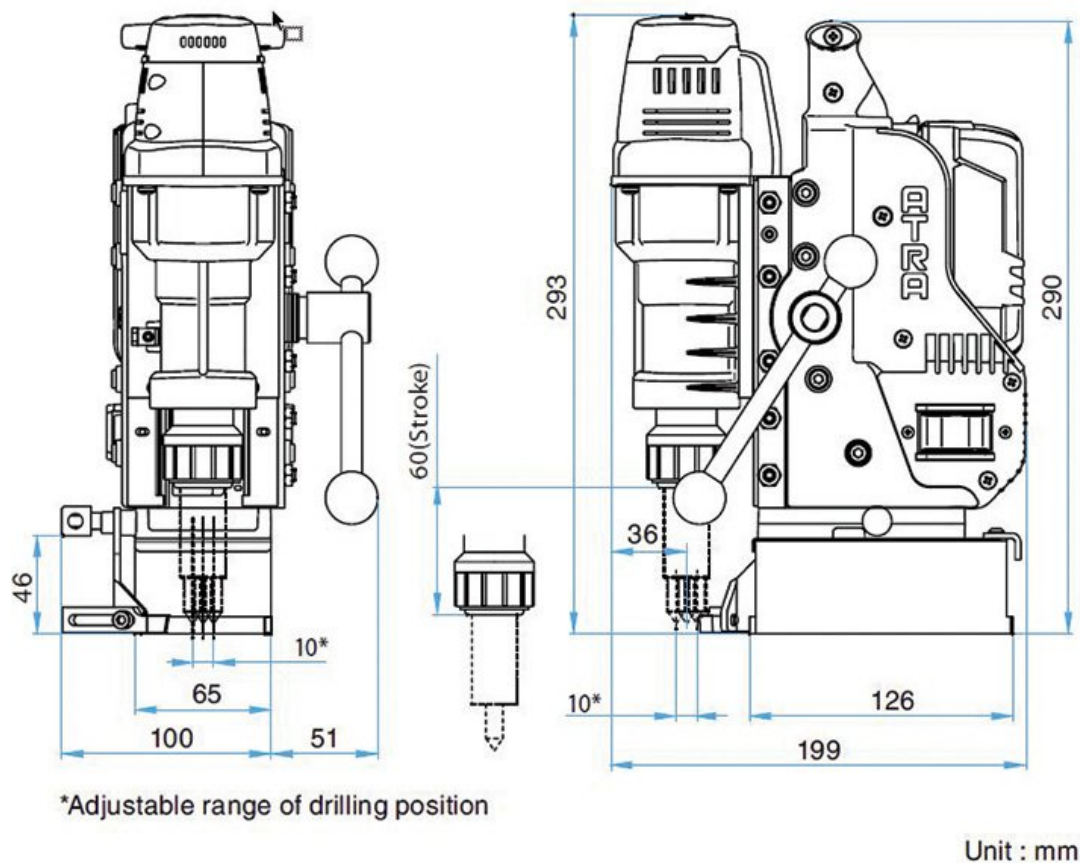
To conserve energy the Magnetic Force Control Function ensures that the magnetic force is automatically reduced when the drill is not running, whilst the Soft Start Function prevents large current on start-up by starting the drill gently. Additionally the Automatic Drill Stop and Warning Functions eliminate 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.

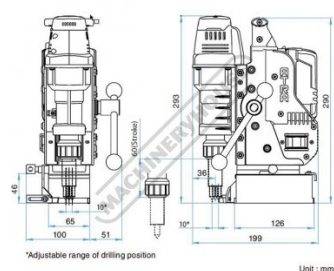
Features

- 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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D9517

HSS Drill Broach Cutter



D9518

HSS Drill Broach Cutter



D9554

HSS Drill Broach Cutter



D9520

HSS Drill Broach Cutter



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HSS Drill Broach Cutter



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HSS Drill Broach Cutter



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HSS Drill Broach Cutter



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HSS Drill Broach Cutter



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HSS Drill Broach Cutter



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HSS Drill Broach Cutter



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HSS Drill Broach Cutter



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HSS Drill Broach Cutter



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HSS Drill Broach Cutter



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HSS Drill Broach Cutter



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HSS Drill Broach Cutter



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HSS Drill Broach Cutter



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HSS Drill Broach Cutter



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HSS Drill Broach Cutter



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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



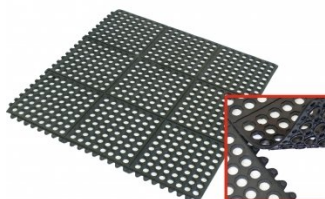
M800

Rubber Mat - Anti-Fatigue



M805

Rubber Mat - Anti-Fatigue



O000

SpillFix Universal Organic Absorbent



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O043

Rust & Corrosion Preventive



O042

General Purpose Lubricant & Corrosion Inhibitor



O040

Rust & Corrosion Preventive



O044

Rust & Corrosion Preventive

