

18V Cordless Framing Nailers

NR1890DBCL/NR1890DBRL



NR1890DBCL

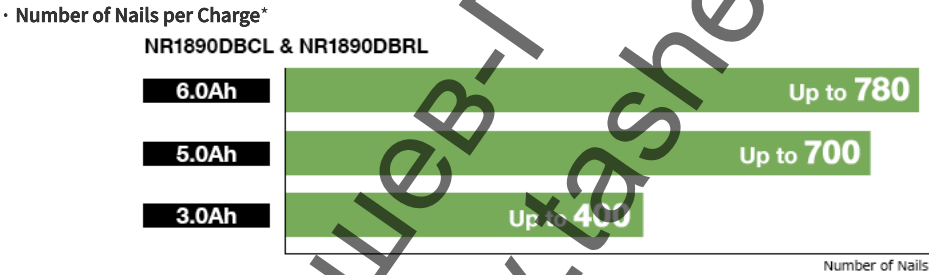


NR1890DBRL

 WARNING REGARDING LITHIUM-ION BATTERY TRANSPORTATION

High driving performance

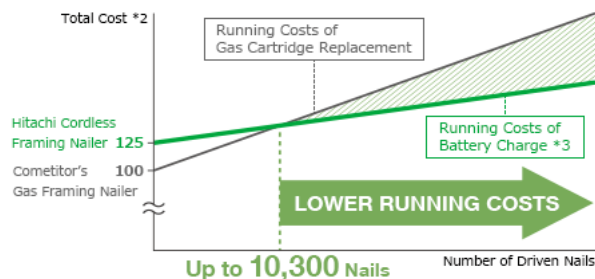
• **Power***
Suitable to drive ring shank nails with highly efficient brushless motor and unique air spring drive system.



* It may vary depending on operating conditions, etc.

Lower running costs

No cost of gas cartridges means that the more the tool is used, the more cost-effective it will be.



* 1: Without the cost of nails.

* 2: The numbers of total cost are relative values when the initial cost of competitor's gas framing nailer is indexed at 100.

* 3: Electricity cost may vary depending on the area.

Ease of use with great comfort

A unique air spring drive system that uses the compressed air sealed in the main unit brings various advantages of pneumatic technologies.

- Drives 1.5 to 2 nails per sec. with zero ramp-up time and quicker response time between drives.
- Offers low-recoil and sets nails flush consistently.
- No combustion noise and no gas fumes.
- Consistent performance even at low temperatures or high altitudes.*

* The operating environment for these products is between 0°C and 40°C.

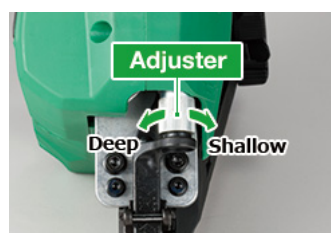


Integrated Operation Panel with Push-button Switches allows users to select between full sequential mode* or contact mode, and check remaining battery power.

* The NR1890DBCL for New Zealand has only the Full sequential mode.



Tool-less Depth of Drive Adjustment



Integrated Hook



Dry-fire Lockout prevents nailer activation when the nail count is low.

Less maintenance

No gas means no need of regular cleanings of a combustion chamber that a gas nailer would require. The brushless motor is also low maintenance due to no wearing parts.

Our Original Brushless Motor Technology

- No wearing parts (carbon brushes, commutator, rotor coil)
- Our original compact controller

Battery compatibility

The battery is compatible with all Our 18V slide-type Lithium-ion cordless tools.

Specifications

Model	NR1890DBCL	NR1890DBRL
Driving System	Air Spring	
Nail Length	50mm to 90mm	
Driving Speed	1.5 to 2nails/sec. (Intermittent)	
Loading capacity	47 nails	37 nails
Firing Mode	Full sequential / Contact (Selectable)*1	
Battery Voltage	18V	
Dimensions (H x L x W)	342 x 309 x 127mm	342 x 342 x 137mm

HIKOKI	NR1890DBCL	NR1890DBRL
Weight (Battery included)	4.8kg with BSL1860/BSL1850	4.9kg with BSL1850
	4.5kg with BSL1830C	
Standard Accessories *2	Charger (UC18YFSL or UC18YSL3) , 2 Batteries (BSL1830C, BSL1850 or BSL1860), Battery Cover, Case (Stackable or Blow), Safety Glasses, Hex. Wrench	Charger (UC18YFSL) , 2 Batteries (BSL1850), Battery Cover, Case (Stackable or Blow), Safety Glasses, Hex. Wrench

* 1: The NR1890DBCL for New Zealand has only the Full sequential mode.

* 2: Standard accessories vary by country or area.



CAUTION

REGARDING LITHIUM-ION BATTERY TRANSPORTATION

Notify the transporting company that a package contains a lithium-ion battery, inform the company of its power output and follow the instructions of the transportation company when arranging transport.

- Lithium-ion batteries that exceed a power output of 100Wh are considered to be in the freight classification of Dangerous Goods and will require special application procedures.
- For transportation abroad, you must comply with international law and the rules and regulations of the destination country.

Applicable nail sizes

		mm (in.)
For NR1890DBCL		
	L	50(2) - 90(3-1/2)
	d	2.9(.113) - 3.3(.131)
	D	6.8(.266) - 7.7(.303)
For NR1890DBRL		
	L	50(2) - 90(3-1/2)
	d	2.9(.113) - 3.3(.131)
	D	7.0(.286) - 7.6(.300)

• Please contact local dealers for product availability and product details.