

DEWALT®

ENGINEERED BY Powers™

DIRECT FASTENING



*Maximum initial battery voltage (measured without a workload) is 20 volts. Nominal voltage is 18.

CORDLESS CONCRETE NAILERS 20V MAX*

DCN891 & DCN890

DEWALT®

ENGINEERED BY **POWERS™**

DCN891

1" Magazine
Cordless Concrete Nailer

INTERCHANGEABLE NOSE PIECES

- Drywall and mechanical nose pieces for application versatility
- Magnetized – prevents ingestion of pin debris
- Removable; tool-free

DUAL LEDs

- Help illuminate work surface
- Provide diagnostics on tool

BRUSHLESS MOTOR

- comparable application speed to gas concrete nailers

ADJUSTABLE POWER

- 3 settings for pin depth adjustment and application versatility
- Adjust for applications in hollow block to concrete and steel

INTERCHANGEABLE MAGAZINES

- Angled orientation allows access in tight areas
- High capacity (33 fasteners)
- 1" and 2-1/4" magazines available

20V MAX* PLATFORM

- Gas-free operation – runs on DEWALT 20V MAX* battery
- Up to 600 shots per charge¹



DCN890

2-1/4" Magazine
Cordless Concrete Nailer

DCN891 & DCN890



FLYWHEEL-BASED DESIGN

- Minimized reset time between shots for fast application speed
- Allows for lowest noise and recoil levels of competitive concrete nailers



ACCESSIBLE DRIVER PISTON

- The only competitive concrete nailer with a field-serviceable driver piston
- Replaceable by the end user in under 2 minutes

CCN TOOLS

CAT #	DESCRIPTION	FASTENER LENGTH
DCN891B	20V MAX* 1" magazine cordless concrete nailer (bare tool) Includes: DCN891 tool, DCN8907 1" magazine, DCN8905 standard/drywall nose piece, kit box	1/2" - 1"
DCN891P2	20V MAX* 1" magazine cordless concrete nailer (kit) Includes: DCN891 tool, (2) DCB205 20V MAX* XR® lithium ion batteries (5 ah), DCN8907 1" magazine, DCN8905 standard/drywall nose piece, charger, kit box	1/2" - 1"
DCN890P2	20V MAX* 2-1/4" magazine cordless concrete nailer (bare tool) Includes: DCN890 tool, (2) DCB205 20V MAX* XR® lithium ion batteries (5 ah), DCN8906 2-1/4" magazine, DCN8905 standard/drywall nose piece, charger, kit box	1/2" - 2-1/4"

COMPATIBLE PINS

ICC-ES ESR 4027

CAT #	DESCRIPTION	RECOMMENDED APPLICATIONS	QTY
PINS FOR CONCRETE			
DCN890075	3/4" x .102" (Z)	Metal track to concrete	1000
DCN8912075	3/4" x .120" (Z)	Metal track to concrete	1000
DCN891075	3/4" x .145" (T,Z)	Metal track or fixture to block or light-grade concrete	1000
DCN890100	1" x .102" (Z)	Metal track or fixture to concrete or block	1000
DCN890125	1-1/4" x .102" (Z)	Fixture or plywood to concrete or block	1000
DCN890150	1-1/2" x .102" (Z)	Plywood or sheathing to concrete, block or steel	1000
DCN890225	2-1/4" x .137" (T,Z)	Non-structural 2-by to concrete	500
PINS FOR STEEL			
DCN8910500	1/2" x .120" (T,Z)	Metal track to steel	1000
SPECIALTY PINS			
DCN8910680	.680" x .120"/.102" (S,YZ)	Metal track to steel, hard concrete, or post-tension concrete	1000
DCN8917300	.730" x .120"/.122" (S,YZ)	Metal track to steel, hard concrete, or post-tension concrete	1000
DCN8907804	.780" x .102"/.088" (K,S,Z)	Fixture to steel, hard concrete, or post-tension concrete	1000
DCN8941380	1-3/8" x .108" (K,Z)	Wood to steel stud	1000

K: Knurled S: Step T: Tapered YZ: Yellow Zinc Z: Zinc

COMPATIBLE ACCESSORIES

CAT #	DESCRIPTION
DCN8901	Replacement Driver Piston
DCN8902	Magnetic Stick-E™ Nose Piece
DCN8903	Stick-E™ Nose Piece
DCN8904	Standard / Drywall Nose Piece
DCN8905	Pole Tool
DCN8906	2-1/4" Magazine
DCN8907	1" Magazine



APPLICATION VERSATILITY



DRYWALL



MECHANICAL



ELECTRICAL



INSULATION & SURFACE PREP

TOOL WARRANTY

3
YEAR

LIMITED WARRANTY

2
YEAR

FREE SERVICE

90
DAY

MONEY BACK GUARANTEE

BATTERY WARRANTY

3
YEAR

LIMITED WARRANTY

2
YEAR

FREE SERVICE

1-800-4-DEWALT

www.DEWALT.com

¹ With 5.0Ah battery pack, driving 3/4" x .102" fasteners into concrete.

* Maximum initial battery voltage (measured without a workload) is 20 volts. Nominal voltage is 18.

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