



# Pneumatics



**BOSCH**

Invented for life

## Pneumatics

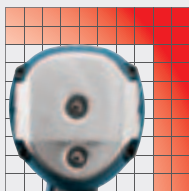
# FULL FORCE TECHNOLOGY

## Guaranteed Best Power-to-Size Ratio in the Industry!



Bosch pneumatic fastening tools are engineered to direct 100% of their energy to the fastener by eliminating wasted power and space. Full force technology means the user has ample power to consistently sink nails in all types of engineered lumber, as well as standard wood boards and beams.

### 20% Smaller Tool Size\*



**Bosch**  
927 cm<sup>3</sup>



**Brand A**  
1377 cm<sup>3</sup>

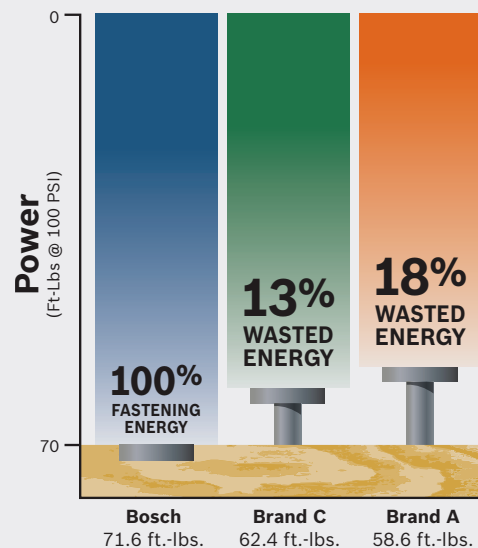


**Brand B**  
1321 cm<sup>3</sup>



**Brand C**  
1239 cm<sup>3</sup>

### 10% More Power Fastening Force\*



\*Test conducted at Robert Bosch Tool Corp. Power comparison using average kinetic energy calculated over operating pressure range and measured in foot pounds.

## SN350-20F Full-Head Framing Nailer

FULL FORCE TECHNOLOGY



- ▶ Quick-Release Magazine—Easily remove jammed nails without disassembly of tool
- ▶ Metal Strike Plate—Designed for positioning lumber and to take jobsite abuse
- ▶ In-Line Self-Cleaning Air Filter—Keeps debris away from valve and o-rings, improving life of the tool

#### Includes:

Safety Glasses **2610957371**  
No-Mar Tip **2610001694**  
Allen® Wrench **2610998551**

\*Uses any 20°–22° plastic collated nails manufactured by Bostitch®, Grip-Rite®, Hitachi®, Porter-Cable®, Senco® and other equivalent manufacturers

Specifications	
Magazine Angle	20°
Magazine Loading	Top
Magazine Capacity	73 nails
Operating Range	60–120 psi
Air Inlet	3/8"
Nail Length	2"–3-1/2"
Nail Diameter	.113 –.148
Nail Shank	Smooth, ring, screw
Dimensions	21.4" L × 6.7" W × 13.6" H
Weight	8.4 lbs.



## SN350-34C Clipped-Head Framing Nailer



### FULL FORCE TECHNOLOGY

- ▶ Quick-Release Magazine—Easily remove jammed nails without disassembly of tool
- ▶ Metal Strike Plate—Designed for positioning lumber and to take jobsite abuse
- ▶ Dry Fire Lock-Out—Avoids damage to work materials and internal components by preventing blank firing
- ▶ In-Line Self-Cleaning Air Filter—Keeps debris away from valve and o-rings, improving life of the tool

#### Includes:

Safety Glasses **2610957371**  
 No-Mar Tip **2610001694**  
 Allen® Wrench **2610998551**

\*Uses any 30°–33° clipped or offset head paper collated nails manufactured by Grip-Rite®, Hitachi®, Porter-Cable®, Senco® and other equivalent manufacturers

### Specifications

Magazine Angle	30°
Magazine Loading	Top
Magazine Capacity	99 nails
Operating Range	60–120 psi
Air Inlet	3/8"
Nail Length	2"–3-1/2"
Nail Diameter	.113 –.148
Nail Shank	Smooth, ring, screw
Dimensions	21.4" L x 6.7" W x 13.6" H
Weight	8.4 lbs.

## RN175 Roofing Coil Nailer



### FULL FORCE TECHNOLOGY

- ▶ Bosch Armor—Protects against jobsite abuse and abrasive shingles
- ▶ Single-Action Side Load—One-step nail re-load
- ▶ In-Line Self-Cleaning Air Filter—Keeps debris away from valve and o-rings, improving life of the tool
- ▶ Dry Fire Lock-Out—Avoids damage to work materials and internal components by preventing blank firing

#### Includes:

Safety Glasses **2610957371**  
 Allen® Wrench **2610921483**  
 Allen® Wrench **1907950005**

### Specifications

Magazine Angle	15°
Magazine Loading	Side
Magazine Capacity	100 nails
Operating Range	75–120 psi
Air Inlet	1/4"
Nail Length	3/4"–1-3/4"
Nail Diameter	.120
Nail Shank	Smooth
Dimensions	10" L x 3.25" W x 10" H
Weight	5.5 lbs.



## FNA250-15 15-Gauge Angled Finish Nailer



- ▶ Dry Fire Lock-Out—Avoids damage to work piece and internal components by preventing blank firing
- ▶ Toolless Quick Clear—Easily remove jammed nails
- ▶ In-Line Self-Cleaning Air Filter—Keeps debris away from valve and o-rings, improving life of the tool
- ▶ Toolless Adjustable Depth of Drive—Adjust depth of drive at the tool

**Includes:**  
 Safety Glasses **2610957371**  
 No-Mar Tip **2610005325**  
 Carrying Case **2610957378**  
 Allen® Wrench **2610921483**

\*Uses 15-gauge DA angled finish nails manufactured by Grip-Rite®, Hitachi®, Porter-Cable®, Senco® and other equivalent manufacturers

Specifications	
Magazine Angle	34°
Magazine Loading	Rear
Magazine Capacity	100 nails
Operating Range	60–120 psi
Air Inlet	1/4"
Nail Length	1-1/4"–2-1/2"
Nail Diameter	15 gauge DA style
Nail Shank	Smooth
Dimensions	11.75" L × 3.13" W × 10" H
Weight	4.0 lbs.

## FNS250-16 16-Gauge Straight Finish Nailer



- ▶ Dry Fire Lock-Out—Avoids damage to work piece and internal components by preventing blank firing
- ▶ Toolless Quick Clear—Easily remove jammed nails
- ▶ In-Line Self-Cleaning Air Filter—Keeps debris away from valve and o-rings, improving life of the tool
- ▶ Toolless Adjustable Depth of Drive—Adjust depth of drive at the tool

**Includes:**  
 Safety Glasses **2610957371**  
 No-Mar Tip **2610005325**  
 Carrying Case **2610957381**  
 Allen® Wrench **1907950005**

\*Uses 16-gauge straight finish nails manufactured by Bostitch®, Grip-Rite®, Hitachi®, Paslode®, Porter-Cable®, Senco® and other equivalent manufacturers

Specifications	
Magazine Angle	Straight
Magazine Loading	Rear
Magazine Capacity	100 nails
Operating Range	60–120 psi
Air Inlet	1/4"
Nail Length	1"–2-1/2"
Nail Diameter	16 gauge
Nail Shank	Smooth
Dimensions	10.25" L × 2.88" W × 9.94" H
Weight	3.5 lbs.

## BNS200-18 18-Gauge Brad Nailer



- ▶ Dry Fire Lock-Out—Avoids damage to work piece and internal components by preventing blank firing
- ▶ Toolless Quick Clear—Easily remove jammed nails
- ▶ In-Line Self-Cleaning Air Filter—Keeps debris away from valve and o-rings, improving life of the tool
- ▶ Toolless Adjustable Depth of Drive—Adjust depth of drive at the tool

**Includes:**  
 Safety Glasses **2610957371**  
 No-Mar Tip **2610006606**  
 Carrying Case **2610957387**  
 Allen® Wrench **2610921483**

\*Uses 18-gauge brad nails manufactured by Bostitch®, Grip-Rite®, Hitachi®, Paslode®, Porter-Cable®, Senco® and other equivalent manufacturers

Specifications	
Magazine Angle	Straight
Magazine Loading	Side
Magazine Capacity	100 nails
Operating Range	60–120 psi
Air Inlet	1/4"
Nail Length	5/8"– 2"
Nail Diameter	18 gauge
Nail Shank	Smooth
Dimensions	9" L × 2.25" W × 9.75" H
Weight	2.1 lbs.

## STN150-18 1/4" Narrow Crown Stapler



- ▶ Dry Fire Lock-Out—Avoids damage to work piece and internal components by preventing blank firing
- ▶ Toolless Quick Clear—Easily remove jammed nails
- ▶ In-Line Self-Cleaning Air Filter—Keeps debris away from valve and o-rings, improving life of the tool
- ▶ Toolless Adjustable Depth of Drive—Adjust depth of drive at the tool

**Includes:**  
 Safety Glasses **2610957371**  
 No-Mar Tip **2610006606**  
 Carrying Case **2610957387**  
 Allen® Wrench **2610921483**

\*Uses 18 gauge 1/4" crown staples manufactured by Grip-Rite®, Hitachi®, Porter-Cable®, Senco® and other equivalent manufacturers

Specifications	
Magazine Angle	Straight
Magazine Loading	Top
Magazine Capacity	100 nails
Operating Range	60–120 psi
Air Inlet	1/4"
Nail Length	1/2"–1-1/2"
Nail Diameter	18 gauge
Nail Shank	Smooth
Dimensions	9" L × 2.25" W × 9.75" H
Weight	2.1 lbs.

## FNS138-23 23-Gauge 1-3/8" Pinner

**NEW**



- ▶ Dry Fire Lock-Out—Avoids damage to work piece and internal components by preventing blank firing
- ▶ In-Line Self-Cleaning Air Filter—Keeps debris away from valve and o-rings, improving life of the tool
- ▶ Compact Design—For better visibility and control

**Includes:**  
 Safety Glasses **2610957371**  
 Allen® Wrench **2610921483**  
 Carrying Case **2610021332**

Available Spring 2012

Specifications	
Magazine Angle	Straight
Magazine Loading	Side
Magazine Capacity	135 nails
Operating Range	60–100 psi
Air Inlet	1/4"
Nail Length	1/2"–1-3/8"
Nail Diameter	23 gauge
Nail Shank	Smooth
Dimensions	7.4" L × 1.9" W × 8.2" H
Weight	2.3 lbs.

## Accessories

### O-Ring Kits

Includes: All o-rings and plug

Item #	Description
<b>SN350-OR</b>	For use with SN350-20F and SN350-34C
<b>RN175-OR</b>	For use with RN175
<b>FNA250-OR</b>	For use with FNA250-15
<b>FNS250-OR</b>	For use with FNS250-16

Includes: All o-rings

Item #	Description
<b>BNS200-OR</b>	For use with BNS200-18 and STN150-18

### Tool Oils

- ▶ Specifically formulated to withstand the stresses of pneumatic operation
- ▶ Optimal results when used in temperatures above 32°F/0°C for standard-weather tool oil and below 32°F/0°C for cold-weather tool oil
- ▶ Add a few drops of Bosch pneumatic tool oil to the air tool everyday before use
- ▶ 17 fluid ounces

Item #	Description
<b>PNO-S</b>	For standard weather
<b>PNO-W</b>	For cold weather

### Rafter Hook

- ▶ Easily hang tool from rafters for increased productivity
- ▶ Retractable hook to move tool out of the way while not in use
- ▶ Compatible with Bosch SN350-20F and SN350-34C framing nailers



Item #	Description
<b>SN350-RH</b>	Rafter hook for framing nailer

## Compressors

### Two-Year Pump Warranty

Full warranty on any pump that fails within two years as long as basic regular maintenance is performed.



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Pneumatics Compressors

### CET3-10 Electric Hand Carry Compressor



- ▶ Quiet, Four-Pole Induction Motor—Provides dBA of 72 to reduce noise level while working in close proximity to compressor
- ▶ Vertically Angled Tanks—Enables better center of gravity for easy transport on jobsite
- ▶ Roll Cage—Maximum durability and protection for jobsite conditions
- ▶ Recessed Control Panel—All gauges, couplers, regulator and drain valve are located in an easy-to-access location and protected from jobsite conditions
- ▶ Contractor-Grade Oil-Lubed Pump—High durability and low maintenance for extended product life

Specifications	
Tank Capacity	3 gallons
HP	1
CFM @ 100psi	2.6
Recovery Time	14 seconds
RPM	1,700
Dimensions	16" L x 17" W x 16.25" H
Weight	57.3 lbs.



### EZ Drain System

Use a single valve to easily drain both tanks as often as needed.

## CET4-20 Electric Hand-Carry Compressor



- ▶ Vertically Angled Tanks—Enables better center of gravity for easy transport on jobsite
- ▶ Roll Cage—Maximum durability and protection for jobsite conditions
- ▶ Two-Pole Induction Motor—Provides dBA of 80 to reduce noise level while working in close proximity to compressor
- ▶ Recessed Control Panel—All gauges, couplers, regulator and drain valve are located in easy-to-reach positions and protected from jobsite conditions
- ▶ Contractor-Grade Oil-Lubed Pump—High durability and low maintenance for extended product life

Specifications	
Tank Capacity	4 gallons
HP	2
CFM @ 100psi	4.2
Recovery Time	12 seconds
RPM	3,400
Dimensions	16.25" L x 17.75" W x 19.75" H
Weight	72.7 lbs.

## CET4-20W Electric Hand-Carry Compressor with Wheels



Same features as CET4-20 above.  
Also includes:  
Wheels



Easy to transport—Innovative vertical tank design improves balance and provides maximum maneuverability.

Specifications	
Tank Capacity	4 gallons
HP	2
CFM @ 100psi	4.9
Recovery Time	10 seconds
RPM	3,400
Dimensions	22" L x 21.5" W x 19.75" H with handle down
Weight	84.9 lbs.

## CET8-15W Electric Wheelbarrow Compressor

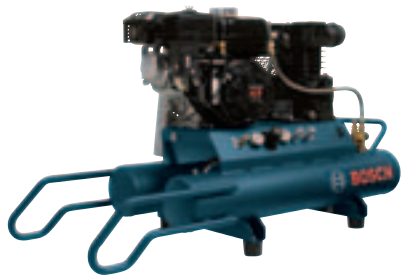


- ▶ Easy Load/Unload—Unique handle design allows easy vehicle loading and better balance when moving compressor
- ▶ Cold-Start Valve—Prevents compressor from blowing a fuse in cold weather
- ▶ Cast Iron, Contractor-Grade Oil-Lubed Pump—High durability and low maintenance for extended product life
- ▶ Angled Control Panel—All gauges, couplers, regulator, safety valve and drain valve are located in an easy-to-access location

Specifications	
Tank Capacity	8 gallons
HP	1.5
CFM @ 100psi	6.5
Recovery Time	17 seconds
RPM	1,725
Dimensions	48.5" L x 18.5" W x 26" H
Weight	175.0 lbs.



## CGT8-65W Gas Wheelbarrow Compressor



- ▶ Easy Load/Unload—Unique handle design allows easy vehicle loading and better balance when moving compressor
- ▶ Cast Iron, Contractor-Grade Oil-Lubed Pump—High durability and low maintenance for extended product life
- ▶ Angled Control Panel—All gauges, couplers, regulator, safety valve and drain valve are located in an easy-to-access location

Specifications	
Tank Capacity	8 gallons
HP	6.5
CFM @ 100psi	13.1
Engine	Honda GX200 OHV
Recovery Time	14 seconds
RPM	3,200
Dimensions	48.5" L x 18.5" W x 26" H
Weight	175.0 lbs.



**Best Power To Size Ratio In The Industry.\***

**Full Force Technology** consistently delivers 100% power, packing 10% more power into the industry's most compact pneumatics.



**BOSCH**  
Invented for life

\*Excludes high-pressure systems. Test conducted at Robert Bosch Tool Corp.