

BP-361.27cal Automatic Powder Actuated Tool



Technical Data

Dimensions: Weight: Fastener Type: Fastener length: Load Type: 16-1/8" x 2-1/8" x 6.1/2" 5.0lb Flat & dome head pins or threaded studs 1/2" - 1-7/8" .27cal. (6.8 x 11mm) strip loads Brown/2, Green/3, Yellow/4, Red/5



BP-361M Automatic Tool w/ Magazine



Technical Data

Dimensions: Weight: Fastener Type: Fastener length: Load Type: 16-1/4" x 2-1/8" x 8-3/4" 5.4lb (with magazine) Flat and dome collated pins 1/2" - 1-1/4" .27cal. (6.8 x 11mm) strip loads Brown/2, Green/3, Yellow/4, Red/5



Applications and Advantages

- ^o Commercial and residential construction
- Drywall track
- Conduit clips fastening
- ' Electrical fixtures
- Duct straps
- Wood to steel
- Wood to concrete
- Metal track
- Concrete forming
- Door frames
- Perimeter plates
- Furring Channel
- Brick Ties
- * Automatic piston return and powder loads advance
- Variable level adjustment
- * Reduces noise level

Applications and Advantage

- Commercial and residential construction
- Drywall track
- Electrical fixtures
- Duct straps
- Wood to steel
- Wood to concrete
- Metal track
- Concrete forming
- Door forming
- Perimeter plates
- Furring channel
- Brickties
- Automatic piston return
- Automatic pins and powder loads advance
- Variable level adjustment
- Reduces noise level



BP-307S.22cal Powder Actuated Tool



.145" Diameter Shank Series Drive Pins:

PD Pins:

Model No.	Shank Length	Description	Package/Qty
PD13PK	1/2" Knurled	.300" head dia. pin w/plastic washer	100/1000/5000
PD16F10K	5/8" Knurled	.300" head dia. pin w/flute	100/1000/5000
PD19F10	3/4"	.300 Tiead dia. piit w/lidle	100/1000/5000
PD19F10BLB	3/4"	. 300" head dia. track pin(Pinch point, black)	1000/5000
PD25F10	1"		100/1000/5000
PD32F10	1-1/4"		100/1000
PD38F10	1-1/2"		100/1000
PD42F10	1-5/8"		100/1000
PD44F10	1-3/4"	.300" head dia. pin w/flute	100/1000
PD47F10	1-7/8"	.300 nead dia. pin white	100/1000
PD51F10	51mm/ 2"		100/1000
PD57F10	2-1/4"		100/1000
PD63F10	2-1/2"		100/1000
PD76F10	3"		100/1000

Top Hats Pins:

PDTH13F10K	1/2" knurled		100/1000/5000
PDTH16F10K	5/8" knurled		100/1000/5000
PDTH19F10	3/4"	.300" head dia. pin w/ top hat	100/1000/5000
PDTH25F10	1"		100/1000/5000
PDTH32F10	1- 1/4"		100/1000

Washer Pins:

PDW25-19F10	3/4"	-	100/1000
PDW25-25F10	1"		100/1000
PDW25-32F10	1-1/4"		100/1000
PDW25-38F10	1-1/2"	.300" dia. head pin w/1" dia.	100/1000
PDW25-51F10	2"	metal washer	100/1000
PDW25-63F10	2-1/2"		100/1000
PDW25-73F10	2-7/8"		100/1000
PDW25-76F10	3"		100/1000
PDW22-19F10	3/4"	.300" dia. head pin w/7/8" dia. metal washer	100/1000
PDW22-25F10	1"		100/1000
PDW22-32F10	1-1/4"		100/1000
PDW19-19F10	3/4"		100/1000
PDW19-25F10	1"		100/1000
PDW19-32F10	1-1/4"		100/1000
PDW19-38F10	1-1/2"	.300" dia. head pin w/3/4" dia. metal washer	100/1000
PDW19-51F10	2"	metai wasner	100/1000
PDW19-63F10	2-1/2"		100/1000
PDW19-76F10	3"		100/1000

The BP307S is a Low Velocity Powder Actuated, single shot, .22 caliber tool which can be used to install .300"-.315" head drive pins and 1/4"-20 threaded studs, up to 3" in total length. The BP307S is designed for maintenance, residential and commercial contractors.

Applications

- Conduit Clips to Concrete and Steel
- Drywall Track to Concrete and Steel
- Electrical Fixtures to Concrete and Steel
- Wood Furring Strips to Concrete
- Wood Perimeter Plates to Concrete
- Wood Framing Plates to Steel
- Hooks, Hangers and Cable ties to Concrete and Steel

Advantages

- Light Weight Durable Design
- Rubber Cushion Comfort Grip
- Automatic Cartridge Ejection
- Slim Profile Nose Piece 5/8" Diameter able to access tight areas
- Simple to Clean and Maintain Service in the Field
- Replaceable Piston Buffer for Overdrive Protection
- Replaceable Piston and Piston Stop Guide
- Meets or Exceeds OSHA/ANSI A 10.3 Safety Standards
- Meets or Exceeds PATMI Standards
- Built in overdrive precision

Technical Data		Powder	Loads	
Length: 13.75"	.22ca	I neck down	single shot le	pads
	Brown	Green	Yellow	Red

.157" Diameter Shank Series Drive Pins:

Model No.	Shank Length	Description	Package/Qty
PD157-12PK	1/2"	.300" head dia. knurled pin w/ plastic washer	100/1000/5000
PD157-58F	5/8"		100/1000/5000
PD157-34F	3/4"		100/1000/5000
PD157-34FB	3/4", bulk		1000/5000
PD157-78F	7/8"		100/1000/5000
PD157-100F	1"		100/1000
PD157-114F	1-1/4"		100/1000
PD157-112F	1-1/2"	.300" head dia. pin w/	100/1000
PD157-158F	1-5/8"	rubber flute	100/1000
PD157-134F	1-3/4"		100/1000
PD157-178F	1-7/8"		100/1000
PD157-200F	2"		100/1000
PD157-214F	2-1/4"		100/1000
PD157-212F	2-1/2"		100/1000
PD157-300F	3"		100/1000

Top Hats Pins:

PD157-78FTH	7/8"	.300" head dia. top hat pin	100/1000/5000
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Washer Pins:

PD157-114W	1-1/4"		100/1000
PD157-112W	1-1/2"	.300" dia. head pin w/1"	100/1000
PD157-212W	2-1/2"	dia. metal washer	100/1000
PD157-300W	3"		100/1000
	PD157-112W PD157-212W	PD157-112W 1-1/2" PD157-212W 2-1/2"	PD157-112W 1-1/2" .300" dia. head pin w/1" PD157-212W 2-1/2" dia. metal washer

Actual Embedment Pins

	PD157-12PKAE	1/2"	.315 " head slim groove shank AE pin w/ plastic washer	100/1000/5000
New	PD157-34AE	3/4"		100/1000/5000
	PD157-100AE	1"	.315" head dia. AE pin w/	100/1000
	PD157-114AE	1-1/4"	rubber flute	100/1000
	PD157-112AE	1-1/2"		100/1000



BP-302A

.27cal Semi-Automatic Powder Actuated Tool



BP-301C

.27cal Semi-Automatic Powder Actuated Tool



▲ BP-303A

.27cal Semi-Automatic PAT w/ Power Adjuster



BP-307 .22cal Powder Actuated Tool



Technical Data

Weight: 5.5 lbs Length: 13-3/4" Pin Type: .300" /.315" /8mm head pin, 1/4" - 20 threaded stud Pin Length: 1/2" to 2-1/2" total length Load Type: .27cal. 10 load strip. Brown, Green, Yellow, Red

Advantages:

- Adjustable power levels
- Very low noise
- Shoots up to full 2-1/2" pins
- High strength durable piston

Technical Data

 Weight: 5 lbs
 Length: 13-5/8"

 Pin Type: .300" /.315" /8mm head pin,

 1/4" - 20 threaded stud

Pin Length: 1/2" to 2-1/2" total length **Load Type:** .27cal. 10 load strip. Brown, Green, Yellow, Red, Purple

Advantages:

- Most popular and reliable tool in the market
 Most parts inter-changeble with other
- brand tools

Technical Data

Weight: 5 lbsLength: 14"Pin Type: .300" /.315" /8mm head pin,1/4" - 20 threaded studPin Length: 1/2" to 3" total lengthLoad Type: .27cal. 10 load strip.Brown, Green, Yellow, Red, Purple

Advantages:

- Adjustable power levels
- Shoots up to full 3" pins
- High strength durable piston
- Protective rubber front barrel sleeve for user protection

Technical Data

Weight: 4 lbs Length: 13.19" Pin Type: .300" /.315" /8mm head pin, 1/4" - 20 threaded stud Pin Length: 1/2" to 3" total length Load Type: .22cal. neck down load. Brown, Green, Yellow, Red

Applications:

- Concrete forming
- Wood to concrete/steel
- Electrical fixture to concrete/ steel
- Conduit clip to concrete
- Commercial & residential construction

Suitable Base Materials:

- Normal-weight concrete
- Concrete masonry
- Steel

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Applications:

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- Electrical fixture to concrete/ steel
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- Commercial & residential construction

Suitable Base Materials:

- Normal-weight concrete
- Concrete masonry
- Steel

Applications:

- Track to floor
- Wood to concrete/steel Electrical fixture to concrete/ steel
- Conduit clip to concrete
- Commercial & residential
- construction

Suitable Base Materials:

- Normal-weight concrete
- Concrete masonry
- Steel

Available on Request

tuated Tool Techn Weight:

A mi-Automatic PAT w/

BP-27C POWDER ACTUATED TOOL



.27cal Powder Actuated Ceiling Tool **BP-27C**



Overhead Hanging Applications

Features and Benefits

- Slim tool. Fits in tight spaces.
- Automatic piston return.
- · Easy to remove retention collar for cleaning.
- · For use in Acoustical, Electrical and Mechanical overhead applications.
- Compatible with Bluepoint Ninja Pole System.
- Uses standard .27 cal. 10 shot strip loads.

Technical Data

Dimensions:	13-3/4" x 6" x 1-1/2"
Weight:	3.0lb
Fastener length:	1/2" - 1-1/4"
Load Type:	.27cal. (6.8 x 11mm) 10 strip loads
Power Level:	Brown/2, Green/3, Yellow/4, Red/5





Fasteners & Assemblies

.300" Dia. Head (PD series), .157" & .145" **Dia. Shank Drive Pins and Assemblies**

8mm Head (DN series), .145" Dia. Shank Drive Pins and Assemblies



Light Weight Heavy Duty Multi-function Ceiling Poles

Item No.	Description	Adjustable length	Weight (Lbs)
PM48		4' to 8'	2.5
PM412		4' to 12'	3.25
PM612	Light Weight Heavy duty adjustable multifunction ceiling pole (MAGNESIUM) w/ rubber grip	6' to 12'	3.5
PM618		6' to 18'	4.55
PM816		8' to 16'	5.6
PM824		8' to 24'	8.0



