

PTP-27AL & PTP-27ALMAGR *Premium Tools*

FEATURES:

- **PTP-27AL:** Automatic fastening: no sliding barrel, just load and shoot
- **PTP-27ALMAGR:** Fully automatic tool with fastener magazine
- Can be converted to a single shot tool

BOTH TOOLS FEATURE:

- Adjustable power for fastening versatility: a wide range of power from a single strip
- Easy disassembly for cleaning and maintenance
- No manual resetting of piston required
- Operator comfort: cushioned grip, reduced recoil and sound dampening muffler for quiet operation

SPECIFICATIONS:

- Fastener Length: PTP-27AL – 1/2" thru 2 1/2" (3" or 4" washered) PTP-27ALMAGR – 5/8" thru 3"
- Fastener Type: .300 inch or 8mm diameter
- Firing Action: PTP-27AL – Automatic PTP-27ALMAGR – Fully automatic
- Load Caliber: .27 strip loads, brown through red (Levels 2-5)
- Length: 17 1/4"
- Weight: PTP-27AL – 5 lbs., 9 oz. PTP-27ALMAGR – 6 lbs.

KEY FASTENING APPLICATIONS:

- Wood-framing applications
- Washered-pin installation (PTP-27AL only)
- Insulation fastening (PTP-27AL only)
- Forming work

TOOL IS SOLD IN A RUGGED TOOL BOX COMPLETE WITH:

- Operator's manual
- Spall suppressor
- Tools for disassembly
- Safety glasses / ear plugs
- Tool lubricant
- Cleaning brushes
- Operator's exam and caution sign
- Tool box also sold separately (Model SASTOOLBOX1)
- Gloves

OPTION:

- Extension pole tool for the PTP-27AL available in 6' and 8' lengths.
- 6' Tool: PET-6PKT; 8' Tool: PET-8PKT
- Single shot conversion kit (PTP-27ALXCON)



The patent-pending quick-disconnect baseplate makes it easy to convert the PTP-27ALMAGR from a magazine to a single shot tool



Extension Pole Tool (for the PTP-27AL) - See page 183 for details

Common Repair Parts - PTP-27AL

Description	Model No.
Baseplate	PTP-730051CH
Nosepiece	PTP-730056CH
Piston	PTP-730070CH
Piston Disc	PTP-730071CH
Rubber Returner	PTP-730008
Regulator Cover Screw	PTP-BN11288
Regulator Shock Absorber Assembly	PTP-720061

Common Repair Parts - PTP-27ALMAGR

Description	Model No.
Magazine Body	PTP-751000
Nosepiece	PTP-750001
Nosepiece Screw	PTP-750002
Piston	PTP-852001
Piston Disc	PTP-730071CH
Rubber Returner	PTP-752101
Regulator Cover Screws	PTP-BN11288
Regulator Shock Absorber Assembly	PTP-720061

The full line of Simpson Strong-Tie® Powder Loads and Fasteners begins on page 198.

1. See page 205 for tool repair and maintenance kits. Complete tool schematics and parts list available at www.simpsonanchors.com.