



Pneumatic Hand Tool Operator

New The pneumatic hand tool operator is a device that uses air to actuate Paladin's spring-retracted hand tools. This device was designed to be used with our ratcheting or spring-retracted crimpers and strippers. It is a great low cost alternative to automatic crimping, stripping and cutting machines. This one machine takes the place of all three and will save time and money.

Not only is it inexpensive and versatile, it is also easy to set up. With a few minor adjustments the machine can be set up to work crimpers, strippers and cutters. The patent-pending tool holder in the applicator securely holds all tools in place, allowing the operator to use his hands freely. This new and improved cylinder delivers 10% more power through dual activation for tough jobs.

Benefits:

- Automates spring-retracted and ratcheting hand tools
- Eliminates operator fatigue
- 10x faster than manual crimping
- Multifunction operation (cut, strip, crimp)
- Portable, light weight
- Fits any Paladin Tools spring-retracted crimper or stripper
- Small bench top footprint
- Foot control
- Quick push-lock style couplers
- Dual pneumatic control
- Single unit design
- One-year warranty

Specifications:

- Requires 120 psi air supply using standard 1/4" air couplers
- Patent pending tool holder
- OSHA compliant
- Uses quick push-lock type hose receptacles
- Features fully adjustable force and speed on tool closure
- Maintains 2.00" max stroke dual-control cylinder
- Fits tools from 5" to 12"
- "U"-shaped nylon rollers to better grip tool handles
- Enclosed cylinder mounts vertically or horizontally

Each unit contains:

- Dual-action foot control
- Tool holder module
- Mounting base
- Air filter/pressure regulator with gauge
- Flow/speed control
- Color-coded air tubing
- Wrench

Technical

Weight	15 lbs. (6.9 Kg)
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Ordering

	Part Number
Pneumatic operator* for hand tools, crimp tool not included	901510

*Always wear safety glasses when operating this machine.



Desoldering Tools

Desoldering pumps for reworking printed circuit boards.

- Removes solder with simple push-button operation
- Standard (regular & anti-static) replacement tips available
- Repair kits come complete with replacement spring and suction rods
- Durable metal frame
- One-year warranty

Technical

Weight	2 oz. (57 g)
Length	7.7" (195 mm)

Ordering	Part number
Desoldering tool (standard)	1700
Desoldering tool (anti-static)	1704
Standard replacement tip	2712
Standard anti-static replacement tip	2716
Standard repair kit	2704



Heat Gun

Variable temperature heat gun kit for 250-1100° F applications. Paladin's heat gun feature adjustable temperature ranges and are perfectly suited for heat-shrink tubing, flex conduit and heat-shrink solder tube applications.

- Electronic variable heat control ranging from 250-1100° F (120-590° C)
- Two speeds: high & low
- Double insulation safeguards injury from possible electrical failure inside gun
- Comfortable, lightweight design reduces operator fatigue
- Three nozzles included: window nozzle, deflection nozzle and .47" (12 mm) focusing nozzle
- UL listed
- One-year warranty

Technical

Weight	2 lbs. (0.9 Kg)
Power reqs.	120VAC 60 Hz
Current draw	7.5 amps max.
Power cons.	1200 watts max.

Ordering	Part number
Heat gun	1873



Bit Box

Cordless screwdriver/drill bits. Contains these bits: Phillips #1 and #2, slotted 4.5 mm and 7 mm; Pozi drive #1 and #2; magnetic bit holder; belt clip. Case doubles as pocket screwdriver.

Ordering	Part number
7-in-1 bit box*	2900

*Note: 1/4" = 6.3 mm



Bitsafe

Cordless 1/4" screwdriver/drill bits. Contains these bits: 1 universal holder, bits for slotted head screws: 5 x 4 x 25/ 0.6 x 4.5 x 25/ 0.8 x 5.5 x 25; recessed head screws: 0/25, 1/25, 2/25 (Phillips-Recess and Pozidrive/ Supadrive).

Ordering	Part number
Bitsafe* with Universal holder (chuck end 1/4"/ bit end 1/4")	2998

*Note: 1/4" = 6.3 mm



Cordless Screwdriver & Socket Set

Single speed 3.6V cordless screwdriver kit with rechargeable NiCd battery.

- Adjustable torque up to 21.7in-lbs (2.4 N-m)
- Includes 3.6V rechargeable battery
- AC adapter/battery charger & bit holder included
- Forward/reverse direction
- One-hand operation
- Handle swings easily from pistol to rod form
- Includes 14-piece socket set: 6-12 mm; 3/16"-1/2"
- Includes 26-piece driver bits: 3 slotted, 5 Torx, 3 Phillips, 3 Robertson, 12 hex
- Accepts 1/4" bits
- One-year warranty

Technical

Weight (complete kit)	43 oz (1200 g)
Length (screwdriver)	9.52" (242 mm)
Power requirements	3.6V NiCd battery
Battery life	Approx. 600 cycles
Charging time	3-6 hours
AC adapter input	120VAC 50-60Hz
No-load speed	170 rpm
Motor	3.6VDC
Max. torque	21.7in-lbs. (2.4 N-m)

Ordering	Part number
Cordless screwdriver & socket set	4336
Replacement battery	6000
Battery charger	6001



Cable Tie Tool

Cable tie tool for tightening ties around wire and cable bundles.

- For use with plastic cable ties up to 0.375" (9.5 mm) in width
- Tension control lever for precise tightening
- Lever for tie cut off
- One-year warranty

Technical

Weight	11 oz. (312 g)
Length	9.0" (228 mm)

Ordering	Part number
Cable tie tool	1827



Cable Tie Gun

Professional-quality cable tie gun for tightening ties around wire and cable bundles.

- For use with plastic cable ties up to 0.25" (6.35 mm) in width
- Neatly fastens and cuts in one action
- Adjustable tension for changing cable bundle pressure
- Automatic cable tie cut off
- One-year warranty

Technical

Weight	9 oz. (255 g)
Length	6.9" (175 mm)

Ordering	Part number
Cable tie gun	1828.1



Can Wrench

Telephone termination panel tool for wire stripping of 22/4 and 24/4 telephone cable.

- Strips PVC insulation
- Strips outer jacket of AWG 22/4 and 24/4 telephone cable
- Strips insulation of AWG 22 and AWG 24 wire
- 3/8" and 7/16" hex sockets for accessing panels
- Durable shock-resistant design
- One-year warranty

Technical

Weight	5 oz. (140 g)
Length	7.87" (200 mm)

Ordering	Part number
Can wrench	1900



Scissor & Knife Kit

New The cable-splicing kit in a leather pouch is designed for cutting cable, telephone wire and stripping insulation. Fiskars® datacomm scissors feature an ergonomic design for the professional user. Our utility knife is specially designed to stay sharp and fit comfortably in your hand.

- Leather pouch slotted to fit 2" belts
- Fiskars datacomm scissors* feature an ergonomic design for the professional user
- Fiskars datacomm scissors are fastened with a solid steel rivet and have stainless steel blades to cut copper or fiber optic cables
- Utility knife* has a full-size, no-slip textured handle
- One-year warranty

Technical	Weight
Kit	8 oz. (228 g)
Knife	3 oz. (85 g)
Knife in pouch	5 oz. (143 g)
Scissors	2 oz. (57 g)
Pouch	2 oz. (57 g)
Dimensions (inches)	8.2" L x 2.5" W x 1.25" D
Dimensions (mm)	208 mm L x 64 mm W x 32 mm D

Ordering	Part Number
Kit—knife & scissors in leather pouch	1912
Knife in leather pouch	1911
Knife only	1905
Leather pouch only	1906
Replacement scissors	901513.1

*Do not use on live circuits.



Pocket Probe Pick

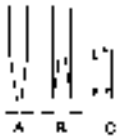
New Probe pick for pulling wire, slicing, stripping cable and cleaning debris off terminal panels. Small and lightweight—pen-sized with clip for carrying in pocket.

- Spludger tip
- Wire hook
- Wire stripper and slitter tooth
- Non-conductive scraping tip
- One-year warranty

Technical	
Weight	3 oz. (86 g)
Length	6.5" (166 mm)

Ordering	Part Number
Pocket probe pick	1915

Professional Quality Screwdrivers



- Ergonomic grip molded to fit the hand
- Lifetime warranty



SD
Screwdriver with blade for slotted screws DIN 5264B.

SD Ordering

Dimensions in inches (mm)

A	B	C	Part number
.02 (0.5)	.12 (3.0)	3 (80)	2921
.024 (0.6)	.14 (3.5)	4 (100)	2922
.03 (0.8)	.16 (4.0)	4 (100)	2923
.04 (1.0)	.22 (5.5)	5 (125)	2924

Set of one of each size: 0.5 x 3.5 x 80,
0.6 x 3.5 x 100, 0.8 x 4.0 x 100 mm 2925



SDI
Insulated screwdriver for working on live systems up to AC 1000 V/DC 1500 V Safety approved DIN EN 60 900 (VDE 0682 Part 201), tip DIN 5264A.

SDI Ordering

Dimensions in inches (mm)

A	B	C	Part number
.016 (0.4)	.10 (2.5)	3 (80)	2935
.024 (0.6)	.14 (3.5)	4 (100)	2937
.05 (1.2)	.25 (6.5)	6 (150)	2940
.06 (1.6)	.30 (8.0)	7.8 (200)	2941

Set of one of each size: 0.5 x 3.0 x 100,
0.6 x 3.5 x 100, 0.8 x 4.0 x 100 2942



SDIZ
Insulated screwdriver with guide for sockets for working on live systems up to 1000 VAC/1500 VDC. Safety approved DIN EN 60900 (VDE 0682 Part 201), tip DIN 5264A.

SDIZ Ordering

Dimensions in inches (mm)

A	B	C	Part number
.03 (0.8)	.16 (4.0)	4 (100)	2944



SDIK
Insulated Phillips recess screwdriver for working on live systems up to 1000 VAC/1500 VDC, approved DIN EN 60900 (0680 Part 201), tip DIN 5260 PH.

SDIK Ordering

Size	Dimension C inches (mm)	Part number
0	2.4 (60)	2950
1	3 (80)	2951
2	4 (100)	2952
3	6 (150)	2953

Set of one of each size
1 x 80, 2 x 100 2954