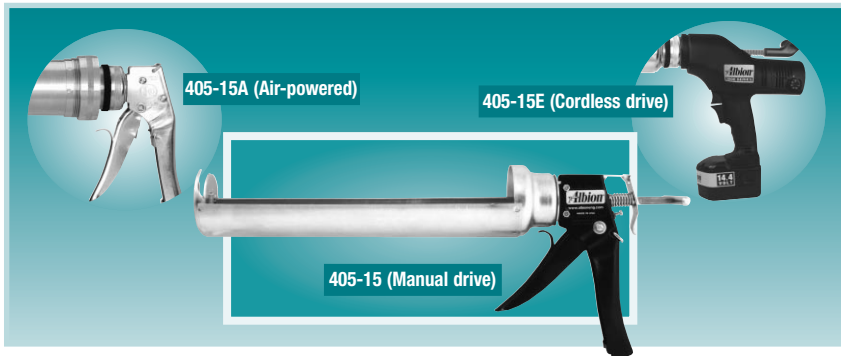


28oz CARTRIDGE GUN (1 Quart)

28oz CORE CARTRIDGE GUNS



The Professional's Preferred Choice

Model	Description	Force	Pressure
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CORE CARTRIDGE TOOLS

Albion guns that are commonly used by the serious professional for multiple applications.

✓ 405-15	Manual Special Deluxe Gun. <i>Our most popular model</i>	375 lb _f	70 psi
	<ul style="list-style-type: none"> • durability—steel carriage means added strength. • easy applications—carriage swivels. • square rod—4 times the life of a standard round rod. 		
405-15A	Air-Powered Gun. (previously 365-2)		120 psi
	<ul style="list-style-type: none"> • full barrel containment—improved air seal and safety. • optional regulator—better flow control. • an air gun is only as good as the cartridge— for improved reliability Albion recommends a cordless tool. <i>(Air accessories available, see Accessories sheet)</i>		
405-15E	Cordless Gun. *** (battery powered)	625 lb _f	120 psi
	<ul style="list-style-type: none"> • fast—40 seconds to dispense entire load at full speed. • power—double the force of a standard manual drive. • flow control—auto reverse when trigger released. • ergonomic design—reduces wrist strain. • dispensing control—adjustable trigger speed. • duration—over 60 latex cartridges on one charge. • includes—(1) 14.4 volt battery and (1) charger. • fully assembled—ready to go right out of the box. 		

*** To order a cordless tool without a battery and charger place an "N" after the part number, for example "405-15EN".

Variations

Tools built for unique applications:

•Metal Carriage •Force Options •Full Barrel •B-Line •Hex Rod •Ratchet Rod •Extension Guns



Metal Cartridge: *Legendary durable metal carriage guns, light and strong.*

Joist Follower (part #: 802-G01; see inset) is included with Puncture wire.

340-3	Manual Deluxe Gun	375 lb _f	70 psi	375-3	Manual Utility Gun	350 lb _f	65 psi
	<i>(Most popular in its class)</i>			<i>(USA manufactured Round Rod tool)</i>			

DRIVE SYSTEMS

$$F \text{ (force)} = P \text{ (pressure)} \times A \text{ (area)}$$

(force): generated by Drive (pressure): in Material Containment Unit (area): surface area of piston

Albion Professional Line of Tools: Founded in 1929, Albion is well known in the field for its Professional Line of Dispensing tools. With its USA manufacturing capabilities, the Professional Line has reached standards difficult to match anywhere. Lines in this category are: Special Deluxe, Special Deluxe Plus, Ultra, Deluxe, Utility, Utility Plus, Air, Cordless and Push-Pull.

B-Line Tools: The B-Line was designed to compete against the best European and Asian imported tools. It stands out and surpasses competitive tools with the inherent integration of Albion's legendary quality and state-of-the-art engineering with the cost savings of an import. The tools in this category are: B1, B12, B18, and B26. Albion imports and backs these tools. Who can manufacture and control a better level of quality than a USA Engineering Company who knows dispensing tools?

Commodity Line Tools: Commodity Line tools are designed to complete a simple job and are commonly purchased at hardware, paint and DIY stores. Our strength is in providing you with a more consistent quality. The tools in this category are: H10, R6, and R5.

Albion Professional Line

•Ultra Manual Drives—

Features: ✓ designed for high pressure applications
✓ 5/16" hardened round smooth rod ✓ 2 speeds: 1100 lb force & 375 lb force ✓ almost 4 times the force of a Special Deluxe Manual Drive

•Special Deluxe and Special Deluxe Plus Manual Drives—

Standard Drive features: ✓ reinforced construction for high-pressure applications ✓ welded heavy gauge steel ✓ epoxy-coated handles for comfort and corrosion resistance ✓ T-pulls with 5/16" square smooth rod
Special Deluxe Manual Drive: • 375 lb force
Special Deluxe Plus Manual Drive: • 700 lb force;
• Double the force of a Special Deluxe Manual Drive

•Deluxe Manual Drives with 375 lb force—

Features: models are built for daily heavy use and offer the best combination of price and performance. ✓ 1/4" square smooth piston rod that rotates for 4 times the life ✓ thumb activated instant pressure release ✓ formed steel construction and corrosion resistant zinc plating

•Utility and Utility Plus Manual Drives—

Standard Drive features: ✓ 5/16" round smooth rod ✓ heavy gauge steel and zinc plating ✓ built for moderate use ✓ more durable than the average tool
Utility Manual Drive: • 350 lb force
Utility Plus Manual Drive: • 600 lb force • Almost 2 times the force of a Utility Manual Drive with minimal added cost

Variations Tools built for unique applications:

- Metal Carriage •Force Options •Full Barrel •B-Line •Hex Rod •Ratchet Rod •Extension Guns



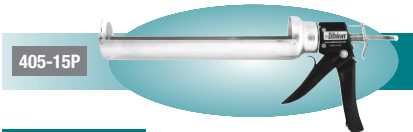
Full Barrel: Designed to provide cartridge users the ability to use Albion's many metal nozzles for special applications.

Cove Base Nozzle

770-17 Manual Special Deluxe Gun	375 lb _f 70 psi
770-17A Air Gun	→ 120 psi
770-17E Cordless Gun	625 lb _f 120 psi

Standard Nozzle

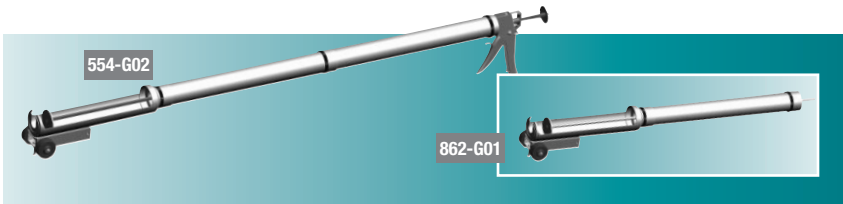
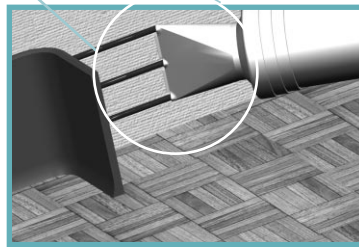
770-18 Manual Special Deluxe Gun	375 lb _f 70 psi
770-18A Air Gun	→ 120 psi
770-18E Cordless Gun	625 lb _f 120 psi



Force Options: Special Deluxe Plus & Ultra for extremely thick material.

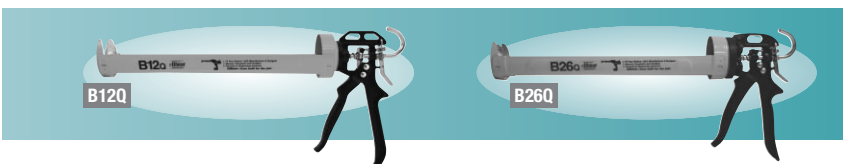
Special Deluxe Plus Drive Guns Double the force of a standard drive.

405-15P Swivel carriage	700 lb _f 130 psi
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Extension Guns:

704-G11 Special Deluxe Ext. Gun	375 lb _f 70 psi	862-G01 Extension Gun Kit	
554-G02 Deluxe Ext. Gun	375 lb _f 70 psi	(Kit must operate with a DL-59-T13 [Manual]; DL-59-T13A [Air]; or DL-59-T13E [Cordless] tool)	
702-G01 Air Ext. Gun	→ 70 psi		



The B-Line Cartridge Guns are USA engineered with the savings of an import.

B12Q 12:1 Manual Gun (Standard ratio)	375 lb _f 70 psi	B26Q 26:1 Manual Gun (High Power ratio)	900 lb _f 170 psi
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(very popular with Urethane & cold weather applications)

Commodity Line— Price sensitive tools that Albion imports on your behalf. Albion provides a higher level of consistent quality over other commodity tool suppliers.



Ratchet Gun: Simple Ratchet tools commonly used in paint, DIY, and Retail industries.

R6BQ 6:1 Ratchet Gun	150 lb _f 30 psi
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Albion ENGINEERING TIDBIT™

How Fast is Fast? A Cordless Gun can dramatically decrease the amount of time on a work site. For example, filling a 1/4 inch x 1/8 inch joint the length of a football field can be done in less than 2 minutes, that's equivalent to 202 feet per minute and, unlike an air powered tool, there are no hoses to get in the way. Albion's Cordless guns are the only tools that can consistently, for extended periods of time, perform to such high standards.

DRIVE SYSTEMS

Albion Professional Line

•Single Action and Double Action Air Drives—

Unlike a manual tool, an air gun has a few unique qualities: • to regulate the flow of material, simply adjust the air pressure regulator • Force is not required to create pressure within the MCU • Speed is only determined by the viscosity of the material and the pressure required

Single Action Air Drive features: ✓air operates the tool in only one direction requiring manual action in the opposite direction ✓simplicity and improved reliability

Double Action Air Drive features: ✓air operates the tool in two directions with Push button operation ✓Larger than most single action tools

•Cordless Drives—

Battery powered dispensing tools offer state-of-the-art performance, portability, and control— dramatically reducing the amount of time on a work site. Features include:

•**Heavy Duty**— all-metal gear box develops 625 lb force; double the power of most manual guns; composite carriage the strongest in the industry.

•**Total Dispensing Control**— set speed rate and fine tune with variable speed trigger.

•**High Productivity**— as incredible as this seems; a joint 1/4" x 1/8" and the length of a football field can be filled in less than 2 minutes. At a speed of 23 inches per minute, jobs get done faster.

•**Power Efficient**— dispense over 185 latex 10 oz cartridges or over 60 cold urethane 10 oz cartridges on one charge.

•**Ergonomic**— design greatly reduces trigger-hand fatigue and wrist strain.

•**Auto-reverse**— relieves pressure and reduces cartridge run-on.

•**14.4 Volt Battery**— also includes a charger.

•**Easy Conversion**— kits available for easy conversion to cartridge, bulk, or sausage dispensing.

•**Compatibility**— accepts all Albion air and manual accessories.

•**Fully Assembled**— ready to go right out of the box.



B-Line

•B1, B12, and B26 Manual Drives—

Standard Drive features: ✓Guns are USA engineered with the savings of an import ✓rotating swivel handle

B1 Manual Drive: Standard Drive features with ✓excellent value, light, flexible, easy to operate ✓smooth, consistent, drip free application ✓stores flat

B12 Manual Drive: Standard Drive features with ✓12:1 Manual Gun (Standard ratio) ✓375 lb force

B26 Manual Drive: Standard Drive features with ✓26:1 Drive ratio ✓designed for thick materials & cold weather applications; double the force of a B12