

# Manual Sausage-Pack Models

Catalog 256D

## New Trigger-Actuated Hi-Thrust Drives

Operates easily with one hand.



### Availability and Ordering Information:

- All Albion SPECIAL DELUXE Models are available with either C1100 ULTRA or C700 SDLplus Hi-Thrust Drives.
- For model numbers and pricing, please refer to current Albion price sheets.
- For additional information, or to place an order, contact your Albion Customer Service Rep.

### New ULTRA Models Patented with C1100 Hi-Thrust Drive

Two operating speeds. High power/low displacement or low power/high displacement. Quick change to second speed for longer stroke, less power.

#### FEATURES:

- ✓ Develops up to 1100 lbs of thrust, equivalent to 3½" dia air-powered models at 120 psi
- ✓ Precision machined, wear-resistant parts for reliable Hi-Thrust dispensing
- ✓ Specially designed recoil for easy release under extreme pressure
- ✓ Dent-resistant rod

### New SDLplus Models with C700 Hi-Thrust Drive

Almost **twice** the thrust of our standard Special Deluxe drive with minimal added cost.

#### FEATURES:

- ✓ Same quality construction and features as our Special Deluxe Drive
- ✓ Develops up to 700 lbs of thrust, equivalent to 2¾" dia air-powered models at 120 psi
- ✓ Strengthened double-grip recoil mechanism to handle heavier loads

\* Thrust values are based upon the hand dynamometer strength of an average male in the USA holding the tool in it's normal grip area.

### New UTILITYplus with C600 Hi-Thrust Drive

Almost **twice** the thrust of our standard Utility Drive with minimal added cost.

#### FEATURES:

- ✓ Same durable construction and features as our standard Utility Drive
- ✓ Develops up to 600 lbs of thrust
- ✓ ALBION QUALITY

## SPECIAL DELUXE



| MODEL     | DESCRIPTION  | CAPACITY | CHAMBER    | WT (lb) |
|-----------|--|----------|------------|---------|
| DL-45-T14 | Solid Teflon piston, accepts bulk. (Holds 10 oz or 20 oz sausage-pack)       | 20 oz    | 2"D x 14"L | 4       |
| DL-45-T15 | Finger design piston. Prevents pinching. (Holds 10 oz or 20 oz sausage-pack) | 20 oz    | 2"D x 14"L | 4       |
| DL-59-T15 | Finger design piston. (Holds 10 oz, 20 oz, or 30 oz sausage-pack)            | 30 oz    | 2"D x 18"L | 5       |
| DL-24-T14 | Solid Teflon piston also accepts bulk load.                                  | 10 oz    | 2"D x 9"L  | 3.50    |
| DL-24-T15 | Finger design piston, prevents pinching.                                     | 10 oz    | 2"D x 9"L  | 3.50    |

Sausage-pack models not recommended for frequent bulk use.  
 All T15 models supplied with three 235-3 plastic cone nozzles.  
 All T14 models supplied with metal 32-55 nozzles (½" dia).  
 All models can be supplied with a fast-action clip-on front cap (quarter turn).

Albion Special Deluxe manual drive sausage-pack models are built for heavy use and higher viscosity materials.

#### FEATURES:

- ✓ Reinforced construction, welded heavy gauge steel
- ✓ Roll-threaded front cap
- ✓ Epoxy-coated handles for comfort and corrosion resistance
- ✓ T-pull with 5/16" square smooth piston rod
- ✓ Swivel handle rotates, allowing for easy change of direction and uninterrupted flow



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# DELUXE



| MODEL    | DESCRIPTION   | CAPACITY | CHAMBER     | WT (lb) |
|----------|---|----------|-------------|---------|
| DL-45-02 | Solid Teflon Piston accepts bulk. (Holds 10 or 20 oz sausage-pack)          | 20 oz    | 2"D x 14"L  | 3.75    |
| DL-45-05 | Finger design piston prevents pinching. (Holds 10 oz or 20 oz sausage-pack) | 20 oz    | 2"D x 14"L  | 3.75    |
| DL-24-02 | Solid Teflon piston also accepts bulk load.                                 | 10 oz    | 2"D x 9"L   | 3.25    |
| DL-24-05 | Finger design piston prevents pinching.                                     | 10 oz    | 2"D x 9"L   | 3.25    |
| DL-79-01 | For 3M Loop Sealant and 3M Nozzle   | 1 liter  | 2"D x 25" L | 3.75    |

Sausage-pack models not recommended for frequent bulk use.  
 All models (except DL-79-01) supplied with three 235-3 plastic cone nozzles.  
 All models (except DL-79-01) can be supplied with a fast-action clip-on front cap (quarter turn).

DL-24-02

Albion Deluxe manual drive sausage-pack models are built for daily heavy-duty use and offer the best combination of price and performance.

**FEATURES:**

- ✓ 1/4" square smooth piston rod that rotates for 4 times longer life
- ✓ Thumb-activated instant pressure release
- ✓ Formed steel construction and corrosion resistant zinc plating
- ✓ Available with Teflon or finger design piston
- ✓ Trouble free, designed for safety and speed
- ✓ Swivel handle rotates, allowing for easy change of direction and uninterrupted flow



The re-designed "B" Line competes with the best European and Asian imports and surpasses them with the integration of Albion's legendary quality, state-of-the-art engineering and with the cost savings of an import!

**FEATURES:**

- ✓ Albion's Double Gripping Plate technology for double the life of the tool
- ✓ Smooth action/comfortable grip
- ✓ Albion's adjustable wear compensation device for no-loss trigger motion
- ✓ Light weight aluminum barrel
- ✓ Easily adapts to 10 oz cartridge
- ✓ Three cone nozzles, three cartridge style nozzles, and two spare pistons included
- ✓ Available in 12:1 and 26:1 thrust ratios

| MODEL                 | DESCRIPTION   | CAPACITY | CHAMBER        | WT (lb) |
|-----------------------|---|----------|----------------|---------|
| B12 <sup>®</sup> S20* | 12:1 thrust ratio, convertible to cartridge (Holds 10 oz or 20 oz sausage-pack) | 20 oz    | 2"D x 14 3/4"L | 3.00    |
| B12 <sup>®</sup> S10* | 12:1 thrust ratio, convertible to cartridge (Holds 10 oz sausage-pack)          | 10 oz    | 2"D x 9 1/8"L  | 2.50    |

\*B26<sup>®</sup>S20/B26<sup>®</sup>S10 (26:1 thrust ratio) are also available for high viscosity materials and the demands of cold weather use.

## Application Information:

- 1. Converting from sausage-pack to hard cartridge**  
 Any sausage-pack model will operate with a cartridge.  
 Replace sausage-pack piston with flat disc piston (ejector): **Part No. 29-5**  
 NOTE: With unspouted cartridge, hold forward against front cap with a spring or spacer assembly.
- 2. Converting from sausage-pack to bulk**  
**Albion Kit 47-7** provides Leather Cup packings (2) and parts to convert any sausage-pack model to bulk.  
 WITH TEFLON PISTON: Premature wear can be minimized by installing Albion's patented Wedge Type Piston Expander.  
 WITH FINGER TYPE PISTON: Reassemble with cup packing in front of finger type ejector mechanism. Not recommended for repeated use. Bulk residue left in barrel or on piston packing will prevent skin on sausage-pack from folding up properly.
- 3. Extend the life of your Albion manual sausage-pack model**  
 Albion's patented **Wedge Type Piston Expander**: Adds life to Teflon piston.  
**Piston Replacement Kit No. 47-36** is for Special Deluxe and SDLplus models.  
**Piston Replacement Kit No. 47-38** is for Deluxe models.  
**Finger-Type Piston Replacements**: Available at nominal cost. Packaged individually. **Part No. 29-H25**.  
 Also available in packages of ten. **Part No. 47-39**.

Check our Web Site for new items!  
[www.albioneng.com](http://www.albioneng.com)

**TIP** For "no-drip" performance, hook the recoil plate under the recoil lock.

### Where to find it!

- Nozzles, Metal and Plastic CATALOG 264
- Special Application Tools CATALOG 265
- Replacement Parts and Accessories CATALOG 266

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