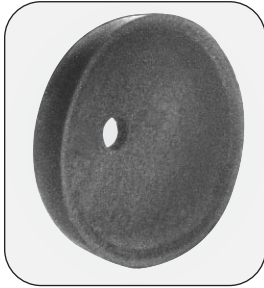


Replacement Parts, Upgrades & Accessories

Catalog 266C

Standard LEATHER Piston Packing Replacements



Recommended for general purpose applications. Improves dispensing performance. Flexible, long-lasting and durable. To customize your tools for **specific types** of adhesives and sealants see **SYNTHETIC UPGRADES** on reverse side. All Albion models originally equipped with standard Soft Leather Cup.

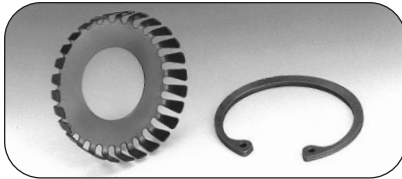
See Synthetic Upgrades on reverse side.

NO.	DIAM	LOAD	APPLICATION
21-1	2"	Bulk	Standard leather pistons for most applications.
21-8	2 ⁵ / ₈ "	Bulk	Toughest. Easily handles harsh abrasives such as grout. Best all-around chemical resistance.
21-4	3 ³ / ₈ "	Bulk	Required Maintenance: Leathers must be soaked in light weight oil between cleanings to retain their sealing properties.

Solutions and alternatives to reduce blow-by.

PISTON CUP EXPANDERS

The most economical way to reduce blow-by. Pushes uniformly on the edge of the leather piston resulting in cleaner wipe of barrel wall.



222-2

212

NO.	DIAM	DESCRIPTION
222-2	2"	Finger-type Expander.
212-165	2"	"C" Expanders.
212-218	2 ⁵ / ₈ "	
212-287	3 ³ / ₈ "	

ADJUSTABLE WEDGE-TYPE EXPANDERS PATENTED

Mechanical way to ensure the best seal. Adjust it and lock it. Prolongs life of piston.

LOCKING WASHER

PISTON CUP PACKING

LARGE WASHER

PISTON CUP PACKING

SMALL WASHER

SCREW NUT

WEDGE

JAM NUT

Best Seal

PROVIDES OPTIMUM PRESSURE

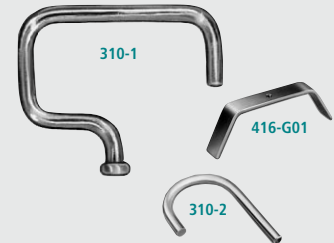
NO.	DESCRIPTION
47-35	2" LEATHER cups for 5/16" square rod used in Special Deluxe models.
47-36	2" TEFLON cups for 3/16" square rod used in Special Deluxe models.
47-37	2" LEATHER cups for 1/4" square rod used in Deluxe models.
47-38	2" TEFLON cups for 1/4" square rod used in Deluxe models.
47-46	2 ⁵ / ₈ " LEATHER cups for 5/16" square rod used in Special Deluxe models.
47-45	3 ³ / ₈ " LEATHER cups for 5/16" square rod used in Special Deluxe models.

*Replacement Leather Piston cups for Wedge-Type Expander.
 2" No. 21-15
 2⁵/₈" No. 21-28
 3³/₈" No. 21-27

Replacement Pulls

LADDER HOOK-PULLS

Replaces standard T-Pull. Performs 2 jobs. They're a T-Pull and a handy hook for hanging gun on ladder. Screw onto the piston rod of any Albion model.



NO.	DESCRIPTION
416-G01	Steel
310-1	Aluminum
310-2	Steel

STANDARD T-PULL REPLACEMENTS.



No. 240-1
Aluminum Cast "T" Pull.
 Standard on Twin-Component Special Deluxe drives.

No. 142-4
Steel T-Pull. Standard on all Single-Component Special Deluxe drives.

ALL PRODUCTS BACKED BY ALBION'S WARRANTY AND COMMITMENT TO PROFESSIONAL QUALITY TOOLS



ALBION Engineering Co.
 1250 N. Church Street
 Moorestown, NJ 08057-1102
 856-235-6688

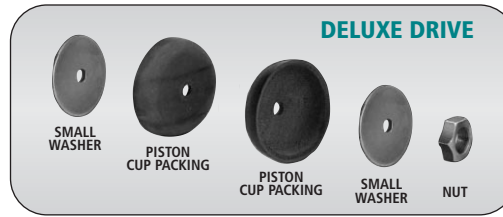
www.albioneng.com

FAX TOLL-FREE: 800-841-7132
 (USA, Canada, Puerto Rico & US Virgin Islands)

INTERNATIONAL FAX: 001-856-235-9460
 E-MAIL: service@albioneng.com

STANDARD PISTON REPLACEMENTS KITS

Replaces worn-out parts.



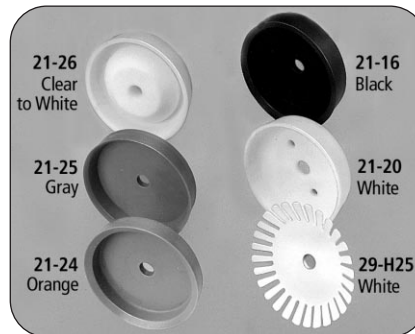
NO.	DESCRIPTION	PISTON CUP PACKINGS		SUPPLIED WITH
		FRONT	REAR	
DELUXE DRIVE				
47-1	2" Deluxe, Bulk	Leather	Leather	2 small washers, 1 nut
47-10	2" Deluxe, (Special Applications)	Nitrile Rubber	Nitrile Rubber	2 small washers, 1 nut
SPECIAL DELUXE DRIVE				
47-7	2" Special Deluxe, Bulk	Leather	Leather	1 large washer, 2 small washers, 1 nut
47-8	2 7/8" Special Deluxe, Bulk	Leather	Leather	2 small washers, 1 nut
47-9	3 3/8" Special Deluxe, Bulk	Leather	Leather	2 small washers, 1 nut
47-13	2" with Expander, Special Deluxe, Bulk	Leather	Leather	1 large washer, 2 finger-type expanders, 2 small washers, 2 nuts
47-42	2" Special Deluxe, Bulk/Sausage	Teflon	Leather	1 large washer, 1 conical ejector, 2 small washers, 1 nut
47-23	2" Special Deluxe, Sausage	Polyethylene	Leather	1 large washer, 1 small washer, 2 nuts
AIR-POWERED DRIVE				
47-47	2" Air, Sausage	Polyethylene	Hytrel	1 large washer, 1 extra polyethylene, 1 O-ring, 1 small washer, 2 nuts
47-48	2" Air, Bulk	Leather	Nitrile	2 small washers, 1 large washer, 1 nut, 1 O-ring,
47-49	635-1 Air-Gun, Sausage	Polyethylene	Hytrel	1 large washer, 1 small washer, 1 nut

PISTON PACKING REPLACEMENTS

SYNTHETIC Upgrades

for Special Applications

Optimizes your piston assembly for various types of adhesives and sealants. Improves dispensing performance. Albion's twin single-cup system allows individual piston cup replacement. All Albion Bulk models come equipped with standard 21-1 Soft Leather Piston Cup for general purpose applications.



NO.	DIAM	PISTON CUP TYPE	LOAD	APPLICATION
21-7	2"	Impregnated Leather	Bulk	Stiffer than Standard 21-1 leather. Recommended with 222-2 Piston Expander. Requires less maintenance.
21-16	2"	Nitrile Rubber	Bulk	Use only when chemicals and harsh cleaning agents are not a factor. Recommended for bulk applications with water based materials. Easy to clean. Good air-gun seal.
21-20	2"	Teflon	Bulk/Sausage	Most chemically-resistant synthetic piston available. Higher in cost, easily damaged if abused. Universal piston for bulk and sausage applications.
29-H25*	2"	Polyethylene	Sausage	Polyfinger design. Disposable sausage piston. Lower cost alternative when reliability is important. For best results use and replace after a days work.
21-25	2"	Poly Plastic	Bulk	Low cost bulk alternative.
21-24	2"	Hytrel	Bulk/Sausage	Stiff piston, designed to scrape material from barrel walls. Good chemical resistance. Recommended for bulk and sausage applications.
21-26	2"	Nylon	Bulk/Sausage	Same stiffness as Hytrel, but with better chemical resistance. Recommended for bulk and sausage applications.

ACCESSORIES

JOIST FOLLOWER

No. 802-G01

User can quickly and easily dispense straight down the center of a joist.

Bolts to any Albion manual drive quart capacity cartridge model*.

Shown attached to optional gun model.

*Albion Economy Model 487-3 will not hold Joist Follower



Adjusts for variations in spout length.

HANDLE ASSEMBLY

No. 496X

Available for all Full-Barrel models. Specify gun model when ordering.



COUNTER-BALANCING KNOB/PULL

No. 145-2

Balancing weight relieves wrist strain.



Check our Web Site for new items!
albioneng.com