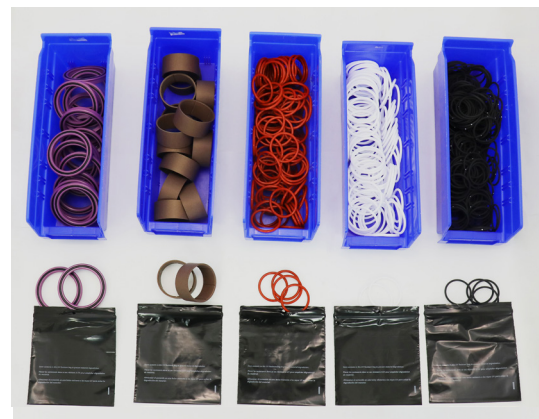




Kit Creation Program



Kit Creation

Our seal kits streamlined systems to stay organized, increase efficiency, and simplify ordering, whether needed for maintenance or manufacturing. Our knowledgeable seal professionals can assist with identifying and measuring kit components. Once identified, the components are grouped into a single part number for easy ordering and re-ordering. Kits can include various products such as seals, gaskets, accessories (such as Super Hi-Glyde lubricant), rubber, plastic, metal components, and much more.

Kit Creation Program Advantages

- **Increased Inventory Control** - A kit is easier to manage through the purchasing, receiving, warehousing, and picking stages than multiple part numbers from numerous suppliers. Heat-sealed or perforated bags ensure that parts are there when needed. We offer various kit inspection levels to ensure no discrepancies with outgoing kits.
- **Streamlined Processes** - Our Kit Creation Program allows our customers to streamline their internal purchasing and administrative process. Our customers can place one purchase order, for one part number, to only one supplier to order a full-service kit. This dramatically reduces the time, effort, and associated costs of submitting and paying multiple purchase orders.
- **Consolidation of Inventory & Increased Picking and Assembly Efficiencies** - Our Kit Creation Program saves customers valuable time and money. Rather than our customers having to locate, pick, and verify each component needed for the equipment, all the required seals and components are neatly packaged in one bag or box, allowing for faster maintenance and assembly.
- **Brand Recognition** - Customers can place their company logo, part number, and other information on the kit label with certain service levels. This strengthens our customers' brand recognition with their customers and end-users.

Kitting Service Levels

We understand our customers' kitting requirements range in complexity from basic to highly intricate. We offer three service levels that meet these varying demands. Our team of sealing professionals work closely with our customers to determine which service level best suits their needs. As required, customers can include additional instructions within their kits.

Kitting Service Level Elements

- All kit components in a master bag
- Sub-bagging of kit components
- Customer logoed master label
- Standard sub-labels
- Custom sub-labels
- Package in red bags (zip lock)
- Add Instructions

Supplementary Kitting Instructions Examples

- Heat seal all bags
- Package all components in zip lock bags
- Remove O-ring from part
- Add country of origin to all labels
- Certificate of Conformance is required
- Bubble wrap parts



Kitting Equipment

Based on the kitting service level, we use a combination of both hand packaging and a range of cutting-edge kitting equipment. This allows us to maximize our kitting output while ensuring we meet the complexity offered by each service level.

AB 500™ Packaging Machine

The AB 500™ is a technologically advanced bagging machine. It delivers reliability, flexibility, and the ability to optimize our kitting service throughput. The AB 500™ can operate at up to 100 bags per minute while providing flat, high-quality heat seals for each bag.

- Operates at speeds up to 100 bags per minute
- Heat sealing capabilities
- Can print text and logos onto bags
- Black and clear bags available
- Used for medium to large quantity orders
- Bag size capability – 4" X 5" to 9" X 12" (2" X 5.5" to 10.8 X 25")



AB 180™ Packaging Machine

The AB 180™ provides speed and accuracy for industrial packaging and kitting services. This standalone bagger can operate at speeds up to 80 bags per minute. The AB 180™ was designed for the bagging of small to medium-sized components.

- Operates at speeds up to 80 bags per minute
- Heat sealing capabilities
- Can print text and logos onto bags
- Black and clear bags available
- Bag size capability – 4" X 5" to 9" X 12"

One-Step Packaging Machine

The one-step bagger offers simplicity and value to small and medium quantity orders. This manually operated tabletop machine can print text and logos directly onto the bag.

- Operates at speeds up to 15 bags per minute
- Heat sealing capabilities
- Can print text and logos onto bags
- Ideal for sub-bagging of components and individually packaged items
- Ability to store orders for future set orders
- Black and clear bags available
- Bag size capability – 4" X 5" to 9" X 12" (2" X 3.9" to 10.4 X 16.5")



Kit Creation

SPrint™ Packaging Machine

This industrial conveyor-style packaging machine offers pre-opened bags for immediate loading of individual parts or multiple sub-bags. If needed, the space where the parts are loaded into the bags can be adjusted for larger components. The SPrint™ SidePouch® Bagger can package products in standard and zip lock bags.



- Operates at speeds up to 120 bags per minute
- Conveyor system that pre-opens bags ready for immediate loading
- Heat sealing capabilities
- Can print text and logos onto bags
- Black standard and zip lock bags available
- Clear bags available

- Bag size capability – 4” X 6.8” to 12” X 15.8” (2.63” X 3” to 20” X 18”)

Contact a Hi-Tech Seals professional to learn how our kit creation program and service levels can simplify your process, increase inventory control, and save you time and money.

Canadian Branches

Canadian Headquarters | 9211 - 41 Ave NW | Edmonton, AB | T6E 6R5 | Ph: 780.438.6055 | Fax: 780.434.5866

Manufacturing Centre | 9504 - 41 Ave NW | Edmonton, AB | T6E 6G9 | Ph: 780.439.4894 | Fax: 780.436.9502

Calgary | 6323 - 35 St. S.E. | Calgary, AB | T2C 1N1 | Ph: 403.720.2856 | Fax: 403.279.2662

Winnipeg | 445 Egesz St. | Winnipeg, MB | R2R 2V5 | Ph: 204.775.7881 | Fax: 204.775.7954

Toronto | 1180 Kerrisdale Blvd; Unit #8 | Newmarket, ON | L3Y 8Z9 | Ph: 905.953.9666 | Fax: 905.953.8739

Montreal | 2101 Rue Léonard-De Vinci | Ste-Julie, QC | J3E 1Z2 | Ph: 450.655.7325 | Fax: 450.655.7359

US Branches

Conroe | 12064 FM 3083 | Conroe, TX | 77301 | Ph: 936.206.3124 | Fax: 936.756.0538

Broussard | 909 Garber Rd | Broussard, LA | 70518 | Ph: 337.347.8870 | Fax: 337.347.8871

A Proud Strategic Partner of Carco Group

CARCO-PRP | Via Ugo Foscolo, 2/4 | Basiano, MI | Italy | 20060 | Ph: +39.0295760331

Polymer Concepts Technologies PBY, Inc. | 13522 Manhasset St. | Apple Valley, CA | United States | 92308 | Ph: 760.240.4999

Polymer Concepts Technologies PBY, Inc. | 2571 E. Lindsay Privado | Ontario, CA | United States | 91761 | Ph: 909.930.6700

Microflex Technologies, Inc. | 430 W Collins Ave | Orange, CA | United States | 92867 | Ph: 714.937.1507

Polis SRL | Via Artigianale, 19 | Loc. Cignano Offlaga, BS | Italy | 25020 | Ph: +39.030979304