



# FLEXIBLE PACKS

Genesis Industries, Inc. manufactures Flexible Packs ranging in size from 100 ML to 500 ML with a variety of neck finishes. All Flexible Packs are manufactured from FDA compliant resins and industry standard neck finishes.

Flask-Paks feature the oval or round configuration with durable hang options on the bottom of the flask. The HDPE 500 ML Flask-Paks have a 20 MM serum neck finish. A 28-420 over-cap is available to protect the seal and aluminum crimp.

Stand-Up Pouch Packs are a flexible package container with stand-up gussets featuring a 30 MM serum neck finish with a carrier ring to accommodate the horizontal rails on a filling system. These can be gamma irradiated. Storage space and shipping costs can be up to 1/20th of rigid packaging serum bottles.

Pillow Paks feature the oval or round configuration with durable hang tabs on the bottom of the container. Available Pillow Pak sizes are 100 ML, 200 ML and 500 ML with a 20 MM serum neck finish. A 24-420 Pillow Pak Cap with Spike is available to attach tubing. These flexible containers are available in LDPE, MDPE and HDPE.



FLASK-PAKS



PILLOW PAKS



STAND-UP POUCH PACKS

Genesis Industries, Inc. is committed to ensuring our products are manufactured to high quality standards. We strive to ensure customer satisfaction by providing quality products in a timely manner with responsive communication.



**PILLOW PAKS**

**Available Sizes:**  
100 ML, 200 ML, 500 ML

**Standard Material:**  
Low Density Polyethylene (LDPE)  
Medium Density Polyethylene (MDPE)  
High Density Polyethylene (HDPE)



**ONE PIECE PILLOW PAK DRAW-OFF CAP  
WITH SPIKE**

**Available Size:**  
24-420

**Standard Material:**  
High Density Polyethylene (HDPE)



**TWO PIECE PILLOW PAK DRAW-OFF CAP  
WITH SPIKE, DRAW-OFF TUBE & STRING**

**Available Size:**  
24-420

**Standard Material:**  
High Density Polyethylene (HDPE)



**FLASK-PAKS**

**Available Size:**  
500 ML

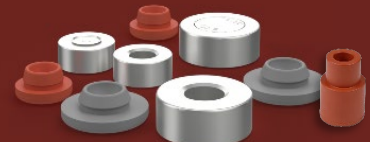
**Standard Material:**  
High Density Polyethylene (HDPE)



**FLASK PAK OVER CAP**

**Available Size:**  
28-420

**Standard Material:**  
High Density Polyethylene (HDPE)



**RUBBER STOPPERS, ALUMINUM CRIMP  
SEALS AND ROLLOVER SLEEVE STOPPERS**

are used for sealing Serum Neck Finishes. The Rubber Stopper is inserted into the neck of the bottle assuring a tight seal and the Aluminum Crimp Seal is then placed over the stopper and crimped under the bottle lip.



**STAND-UP POUCH PACKS**

**Available Sizes:**  
250 ML, 500 ML, 1 LITER

**Standard Material:**  
Multi-Layered Poly



**TRANSFER SPIKES** are used to transfer the contents from one stoppered medicant bottle into another stoppered medicant bottle. Transfer Spikes are ideal for lyophilized products that need to be re-hydrated utilizing a diluent.



**BOTTLE CRIMPERS** are used to crimp an aluminum seal onto a Serum Bottle or Flexible Pack. The 20 MM crimper is used on 15 ML to 120 ML bottles and the 30 MM crimper is used on 250 ML to 1 LITER Serum Bottles. These are manufactured with all metal construction and can be used long-term.



**DURA-GRIP™ VENTED DRAW OFF SPIKES** feature an ultra sharp point that pierces the stoppered seal of a Serum Neck. The retention grips will securely attach to the Serum Bottle and hold in place. Spikes are designed with a duckbill breather valve providing pressure relief while dispensing from a vial or Serum Bottle.