

Product Name:	Closed Liquid Transfer System of Square Storage Bottles	
Product Application:	NEST launches a new version of liquid transfer system to provide an aseptic transfer solution for pharmaceutical, biotech and laboratories, enabling closed injection of liquid. Standard Luer head is used in the joint, making the operation easier and more convenient.	
Product Materials:	PETG(bottle) + PP(cap) + TPE thermoplastic tube Meets <i>USP, Class VI standards</i>	
product Specifications:	Temperature range: stored at room temperature Shelf life: 3 Years after date of production (ensure package is in good)	
Sterilization:	Yes. Sterilized by E-beam, Sterility Assurance Level: SAL=10 ⁻⁶ . The product has been irradiated and dosimetrically released based on ANSI/AAMI/ISO 11137	
Pyrogens:	Non-Pyrogenic	
RNase/DNase:	DNase/RNase free	
BSE/TSE:	These products are deemed animal free.	
Performance Testing:	Each manufacturing lot is sampled and tested in accordance with standard operating procedures. Appearance inspection: qualified Sealing test: qualified Assembly inspection: qualified Freeze testing: qualified Capacity test Packaging inspection: qualified	
Features	<ol style="list-style-type: none"> 1. TPE material of tubes is in line with the requirements for industrial pharmaceutical enterprises, and has passed the dissolution test carried out by a certified third party according to the complete BPOG dissolution test criteria. 2. Standard Luer head is used in the joint, making the operation easier and more convenient. 3. The transfer cap comes out of integrated injection molding, whose congruence guarantees its adaptation to other brands. 4. PETG material of the wall is of high transparency, strong mechanical strength, resistant to low temperature and convenient for observation and transportation 5. The unique thick collar design of bottle neck makes inside operation easier. 6. DNase/RNase/Pyrogen free. 7. Complete varieties comprise full specifications. 	

Product Range

PETG Square Storage Bottle with Tube

Cat. No.	Product Description	/Pack	/Case
C50921-BHB060A	250mL PETG Square Storage Bottle with Tube, TPE Tube (60cm, 1/4" ID, 3/8" OD) , Female Luer Lock Connector with Luer Plug, Vent Filter (0.22 µm, Φ33mm)	1	10
C51021-BHB060A	500mL PETG Square Storage Bottle with Tube, TPE Tube (60cm, 1/4" ID, 3/8" OD) , Female Luer Lock Connector with Luer Plug, Vent Filter (0.22 µm, Φ33mm)	1	10
C51121-BHB060A	1000mL PETG Square Storage Bottle with Tube, TPE Tube (60cm, 1/4" ID, 3/8" OD) , Female Luer Lock Connector with Luer Plug, Vent Filter (0.22 µm, Φ33mm)	1	10
C50921-BBB060A	250mL PETG Square Storage Bottle with Tube, TPE Tube (60cm, 1/4" ID, 3/8" OD) , Male MPC connector with Female Sealing Cap, Vent Filter (0.22 µm, Φ33mm)	1	10
C51021-BBB060A	500mL PETG Square Storage Bottle with Tube, TPE Tube (60cm, 1/4" ID, 3/8" OD) , Male MPC connector with Female Sealing Cap, Vent Filter (0.22 µm, Φ33mm)	1	10
C51121-BBB060A	1000mL PETG Square Storage Bottle with Tube, TPE Tube (60cm, 1/4" ID, 3/8" OD) , Male MPC connector with Female Sealing Cap, Vent Filter (0.22 µm, Φ33mm)	1	10
C50922-AGB060A	250mL PETG Square Storage Bottle with Tube, TPE Tube (60cm, 1/8" ID, 1/4" OD) , Female Luer Lock Connector with Luer Plug, Vent Filter (0.22 µm, Φ33mm)	1	10
C51022-AGB060A	500mL PETG Square Storage Bottle with Tube, TPE Tube (60cm, 1/8" ID, 1/4" OD) , Female Luer Lock Connector with Luer Plug, Vent Filter (0.22 µm, Φ33mm)	1	10
C51122-AGB060A	1000mL PETG Square Storage Bottle with Tube, TPE Tube (60cm, 1/8" ID, 1/4" OD) , Female Luer Lock Connector with Luer Plug, Vent Filter (0.22 µm, Φ33mm)	1	10
C50922-AAB060A	250mL PETG Square Storage Bottle with Tube, 60 cm TPE Tube (60cm, 1/8" ID, 1/4" OD) , Male MPC connector with Female Sealing Cap, Vent Filter (0.22 µm, Φ33mm)	1	10

C51022-AAB060A	500mL PETG Square Storage Bottle with Tube, TPE Tube (60cm, 1/8" ID, 1/4" OD), Male MPC connector with Female Sealing Cap, Vent Filter (0.22 µm, Φ33mm)	1	10
C51122-AAB060A	1000mL PETG Square Storage Bottle with Tube, TPE Tube (60cm, 1/8" ID, 1/4" OD), Male MPC connector with Female Sealing Cap, Vent Filter (0.22 µm, Φ33mm)	1	10

PETG Square Storage Bottle Transfer Cap

Cat. No.	Product Description	/Pack	/Case
C50921-BHB060B	250mL PETG Square Storage Bottle Transfer Cap, TPE Tube (60cm, 1/4" ID, 3/8" OD), Female Luer Lock Connector with Luer Plug, Vent Filter (0.22 µm, Φ33mm)	1	10
C51021-BHB060B	500mL PETG Square Storage Bottle Transfer Cap, TPE Tube (60cm, 1/4" ID, 3/8" OD), Female Luer Lock Connector with Luer plug, Vent Filter (0.22 µm, Φ33mm)	1	10
C51121-BHB060B	1000mL PETG Square Storage Bottle Transfer Cap, TPE Tube (60cm, 1/4" ID, 3/8" OD), Female Luer Lock Connector with Luer plug, Vent Filter (0.22 µm, Φ33mm)	1	10
C50921-BBB060B	250mL PETG Square Storage Bottle Transfer Cap, TPE Tube (60 cm, 1/4" ID, 3/8" OD), Male MPC connector with Female Sealing Cap, Vent Filter (0.22 µm, Φ33mm)	1	10
C51021-BBB060B	500mL PETG Square Storage Bottle Transfer Cap, TPE Tube (60 cm, 1/4" ID, 3/8" OD), Male MPC connector with Female Sealing Cap, Vent Filter (0.22 µm, Φ33mm)	1	10
C51121-BBB060B	1000mL PETG Square Storage Bottle Transfer Cap, TPE Tube (60cm, 1/4" ID, 3/8" OD), Male MPC connector with Female Sealing Cap, Vent Filter (0.22 µm, Φ33mm)	1	10
C50922-AGB060B	250mL PETG Square Storage Bottle Transfer Cap, TPE Tube (60cm, 1/8" ID, 1/4" OD), Female Luer Lock Connector with Luer Plug, Vent Filter (0.22 µm, Φ33mm)	1	10

C51022-AGB060B	500mL PETG Square Storage Bottle Transfer Cap, TPE Tube (60cm, 1/8" ID, 1/4" OD), Female Luer Lock Connector with Luer Plug, Vent Filter (0.22 μm, Φ33mm)	1	10
C51122-AGB060B	1000mL PETG Square Storage Bottle Transfer Cap, TPE Tube (60cm, 1/8" ID, 1/4" OD), Female Luer Lock Connector with Luer Plug, Vent Filter (0.22 μm, Φ33mm)	1	10
C50922-AAB060B	250mL PETG Square Storage Bottle Transfer Cap, TPE Tube (60cm, 1/8" ID, 1/4" OD), Male MPC connector with Female Sealing Cap, Vent Filter (0.22 μm, Φ33mm)	1	10
C51022-AAB060B	500mL PETG Square Storage Bottle Transfer Cap, TPE Tube (60cm, 1/8" ID, 1/4" OD), Male MPC connector with Female Sealing Cap, Vent Filter (0.22 μm, Φ33mm)	1	10
C51122-AAB060B	1000mL PETG Square Storage Bottle Transfer Cap, TPE Tube (60cm, 1/8" ID, 1/4" OD), Male MPC connector with Female Sealing Cap, Vent Filter (0.22 μm, Φ33mm)	1	10

Technical Drawing

