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Patent Pending

LP21 Wet/Dry Syringe & Storage Bay

(INDUSTRIAL USE ONLY)

This innovative tool can be used for dry and wet applications. We used the term syringe because its ability to inject or extract both liquid or air. This is perfect for picking and placing components as well as dispensing liquids.



(Approximate Size)

The soft touch translucent bellow allows for a full 360° of activation giving freedom of movement for precise positioning for injecting and extracting. See more details on the back or see this in action on YouTube.

HOW TO OPERATE

SQUEEZING



TWISTING



COMPRESSING





Storage

Having a place to store your accessories where you need it keeps you organized and helps save your valuable time. You are provided with a lifting needle with suction cup, dispensing needles and tip cap. This will help you decide how you will use this well designed tool. Below are a few ideas that you can use to store in the LP21.



Items shown for illustration purposes.

SSS96 Solder Cartridge



Ideas For Your Use

Add this solder cartridge in the storage area and load flux in the bellow for a soldering setup.

Swabs



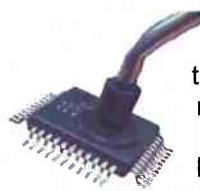
Store short swabs with cleaning solution in the bellow for a cleaning kit.

Tweezer



Store short tweezers for those times you cannot pickup a part with vacuum.

Pickup



Use the vacuum to pickup objects using the selection of lifting needles and suction cups. Find them in our Hand Tools Catalog on pages 35 and 39.



Loading the bellow with liquid using the twisting motion.



Dispensing



With a dispensing needle you can apply liquids with precision and accuracy unlike the sudden surge of a typical syringe. A large selection of dispensing needles are listed in the Hand Tools Catalog starting on page 44. Replaceable parts are available to keep your tool in top performance.

If you need to detect drafts or air flow directions, you can put some baby powder in the bellow, rotate or shake the tool and squeeze to produce nice powder cloud and see it be carried away.



Designed and Assembled in the U.S.A.

