## Barb-Tech™ Poly-Lock Data Sheet

Take the PUSH Out of Push-Lock



Barb-Tech™ Poly-Lock is a portable and light weight tool to simplify the assembly of Push-Lok fittings into polyurethane tubing, commonly used for robotics and industrial automation systems.

Quickly install barbed fittings with ease by holding the fitting steady with our easy to change "Click-On" mandrels and hold the hose steady with clamp system, specifically designed to grip slippery polyurethane hoses.

Assembly tool kit, includes two straight fitting mandrels to securely hold 3/8" (#6) and 1/2" (#8) fittings for Parker 82 series. Optional mandrels are available for elbow fittings for the Parker 33782, & 33982 series)



Barb-Tech™ Poly-Lock Assembly Tool Item# 10-2002-00

Carrying Case Item# 20-1005-00

Kit includes straight fitting mandrels for Parker 82 Series

3/8" (#6 ) Mandrel Item# 75-1012-00

1/2" (#8) Mandrel Item# 75-1010-00

## **Optional Mandrels**

45° & 90° Elbow Fittings Mandrels (Parker 33782 & 33982 Series)

3/8" (#6) 45° & 90° Item# 75-1006-00

1/2" (#8) 45° & 90° | Item# 75-1007-00

Machine Own Mandrel (2 blanks) Item# 17-0200-00



- Easy change Click-On mandrel system
- Portable & lightweight
- Mandrels securely hold fittings
- Reduce downtime
- Reduces physical effort to a 1/3
- Reduces installation time to a 1/3
- No external power source required



