# HOW ARE YOU ASSEMBLING PUSH-LOK HOSE AND FITTINGS?



# Barb-Tech II is designed to work with Push-Lok style hose and fittings from

**1/4" to 3/4" ID.** The tool has an easy to change mandrel system designed to hold a variety of Push-Lok and compatible barbed fittings, it develops up to 300 psi of insertion force to easily install even the toughest fittings while reducing the effort required by the operator to 1/3. At 1.9 lbs., the tool is portable and light weight for easy field service repairs yet rugged enough for repetitive production applications. The Barb-Tech II tool comes as a kit in a 15" long x 12" wide x 3" tall storage and carrying case with 2 male and 2 female mandrels to accommodate a



large range of straight fittings. There are extra compartments in the case to keep additional mandrels and/or fittings to take to the job.

### A REVOLUTIONARY NEW TOOL that

easily assembles Push-Lok style hose and fittings.



### WORKS WITH A VARIETY OF FITTINGS

using a changeable mandrel system. Application specific mandrel design services are available.

**PORTABLE** Take it to where the hose repair is. A convenient carrying case included, no additional tools required.

**SAVES YOU TIME** by utilizing a cleat style hose grip on a light weight hand operated system that produces up to 300 psi of fitting insertion force.

**REDUCES INJURIES** by reducing the forces required of your hands to almost a 1/3 as well as preventing over bent wrists, a common cause of (RSI)/(OOS) claims.



# **BARB-TECH**<sup>™</sup>

#### www.solutecmandiri.com

# HOW ARE YOU ASSEMBLING PUSH-LOK HOSE AND FITTINGS?



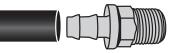
# BARB-TECH POLY-LOCK Designed to work with Push-Lock style fittings and Polyurethane covered hose.

Developed for the robotics industry, the tool has an easy to change mandrel system designed to hold straight 1/2 inch Push-Lock fittings and compatible PUR covered hose. It develops up to 300 psi of insertion force to easily install even the toughest fittings while reducing the effort required by the operator to 1/3. At 2.25 lbs., the tool is portable and light weight for easy field service repairs yet rugged enough for repetitive production applications. The Barb-Tech Poly-Lock tool comes as a kit that includes a The Poly-Lock tool and 1/2" mandrel for straight fittings in a 14" long 12" wide 4" carrying case.



There are extra compartments in the case to keep additional fittings to take to the job. A REVOLUTIONARY NEW TOOL that

easily assembles Push-Lok style hose and fittings.



### WORKS WITH A VARIETY OF FITTINGS

using a changeable mandrel system. Application specific mandrel design services are available.

**PORTABLE** Take it to where the hose repair is. A convenient carrying case included, no additional tools required.

**SAVES YOU TIME** by utilizing a clamp style hose grip on a light weight hand operated system that produces up to 300 psi of fitting insertion force.

**REDUCES INJURIES** by reducing the forces required of your hands to almost a 1/3 as well as preventing over bent wrists, a common cause of (RSI)/ (OOS) claims.



# BARB-TECH<sup>TM</sup> PUSH-LOCK ASSEMBLY TOOLS