Barb-Tech™ IIc & III Data Sheet

Take the PUSH Out of Push-Lock



Barb-Tech™ Industrial is a portable and light weight tool to simplify the assembly of Push-Lok fittings commonly used in industrial applications.

Quickly install barbed fittings with ease by holding the fitting steady with our easy to change "Click-On" mandrels and guide the hose through the self gripping jaw system.

Barb-Tech™ llc addresses fittings and hose sizes from 1/4" to 3/4" Inside diameter.

Barb-Tech™ III has a longer travel and wider jaw spacing to accommodate larger hose and fitting sizes

Specifications	llc	Ш
Barb-Tech™ llc Assembly Tool	Х	
Barb-Tech™ III Assembly Tool		Χ
Carrying Case	X	X
Application		
1/2" to 1" inside diameter rubber hose		Χ
1/4" to 3/4" inside diameter rubber hose	Χ	

Kit includes straight fitting mandrels for Parker 82 Series

1/4 (#4) Mandrel	X	
3/8" (#6) Mandrel	X	
1/2" (#8) Mandrel	X	Χ
3/4" (#12) Mandrel	X	Χ
1" (#16) Mandrel		Χ







- 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

Distributed By:



Barb-Tech™ IIc & III Data Sheet

Take the PUSH Out of Push-Lock



We offer a range of optional mandrels for Parker 33782 & 33982 series fittings, along with custom mold and Parker Moldmate quick disconnect fittings. Below is a listing of optional mandrels for various Push-Lok fitting needs, with 'Y' indicating compatibility with the assembly tool.

assembly tool.		
Optional Mandrels	Y: Compatible N:No	ot Compatible
45° & 90° Elbow Fittings Mandrels (Parker 3	3782 & 33982 Series)	
1/4" (#4) 45° & 90°	Υ	N
3/8" (#6) 45° & 90°	Υ	N
1/2" (#8) 45° & 90°	Υ	Υ
45° & 90° Elbow Mandrel Set (includes 1/4"; 3/8"; and 1/2")	Υ	N
3/4" (#12) 45°	N	Υ
3/4" (#12) 90°	N	Υ
Machine Own Mandrel	Y	Υ
Custom Mold QD 90° Fitting Mandrels Custom Mold Compatible 90° QD Mandrel Set 200; 300 and 500 Series 200 Series 90° Quick Disconnect	Y Y	N N
300 Series 90° Quick Disconnect	Y	N
500 Series 90° Quick Disconnect	Y	N
Parker Moldmate QD 90° Fitting Mandrels		
Moldmate Compatible 90° QD Mandrel Set (1/4 3/8" and 1/2"	4" Υ	N
1/4" (#4)	Υ	N
3/8" (#6)	Υ	N
1/2" (#8)	Υ	N









