

# NEW UNIVERSAL CONVENTIONAL LINERS

## BERNARD UNIVERSAL CONVENTIONAL LINER

The new Universal Conventional Liners are compatible with all legacy Q-Gun™, S-Gun™ and T-Gun™ Air-Cooled MIG Guns, TGX™ Series and all Best of the Best Platform Guns, which allows you to simplify and reduce your inventory. These universal conventional liners are made of high carbon music wire for smooth wire feed and long life. Liners are available in lengths up to 25' (7.6 m) for various wire sizes. Please see chart below for part numbers and wire sizes.

NEW UNIVERSAL LINERS				
Wire Size	Liner Color	10' (3.05 m)	15' (4.57 m)	25' (7.62 m)
0.023" - 0.030"	Yellow	---	L1A-15	L1A-25
0.030" - 0.035"	Green	---	L2A-15	L2A-25
0.035" - 0.045"	White	L3A-10*	L3A-15*	L3A-25*
0.045" - 1/16"	Red	L4A-10**	L4A-15**	L4A-25**
5/64"	Blue	---	L6A-15	L6A-25
3/32"	Grey	---	L7A-15	L7A-25
7/64" - 1/8"	Black	---	L8A-15	L8A-25

\* Standard liner for 0.035" & 0.045" Guns

\*\* Standard liner for 1/16" Guns

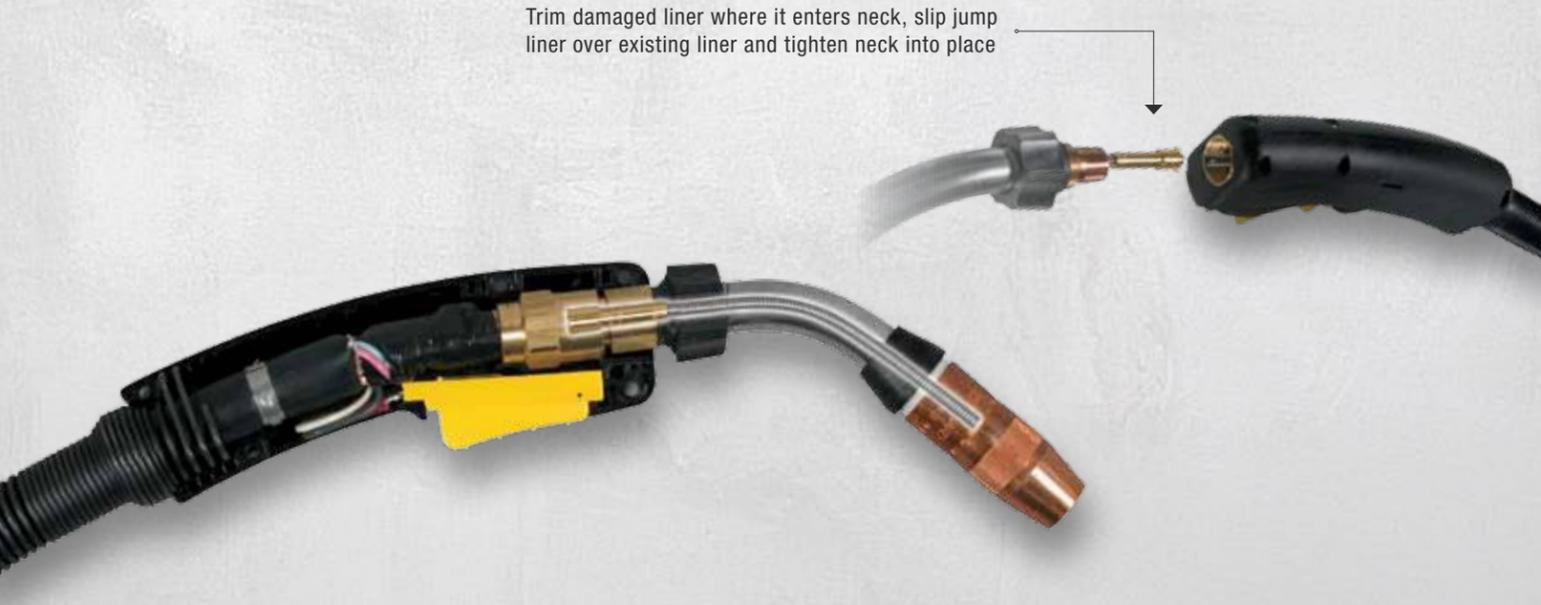


## BERNARD JUMP LINER

**VERY COST-EFFECTIVE AND GETS YOU BACK ON THE JOB WITHIN MINUTES!**

Jump liners replace only the most commonly worn and clogged liner area to reduce the amount of time a gun is offline and to minimize inventory. These jump liners enable quick and easy neck change-out so guns can be easily adapted to fit multiple applications. The Bernard Jump Liners connect with conventional liners at the base of the neck and run through the most commonly worn area up to the contact tip. Jump Liners are available in sizes to fit 0.023" to 1/16" wire.

Trim damaged liner where it enters neck, slip jump liner over existing liner and tighten neck into place



# QUICK LOAD LINERS

WEBSITE QUICKLINK:  
BernardWelds.com/QUICKLOAD



## SAVE TIME AND MONEY BY LOADING YOUR LINERS FROM THE FRONT!

QUICK LOAD™ Liners require less than half the time and effort for installation when compared to conventional liners and are available in lengths up to 25'.

A QUICK LOAD Liner Retainer must be purchased separately and installed in the power pin on the first use of a QUICK LOAD Liner.

### A quick installation is all it takes!

The two-piece system allows replacement to occur through the neck of the MIG gun while it remains attached to the feeder.

### MAINTENANCE MADE EASY!

- No need to cut and waste wire!
- Avoid having to remove MIG gun from wire feeder
- For wire sizes from .023" to 3/32"
- Liners trimmed too long or too short can cause serious wire feeding issues. Be sure to use your liner gauge as instructed to trim the liner to the correct stick-out.



For initial installation, retainer must be installed inside the power pin

After retainer is installed, all future replacements will be done from the front of MIG gun

Remove front-end consumables and slide liner over wire, using it as a guide.

