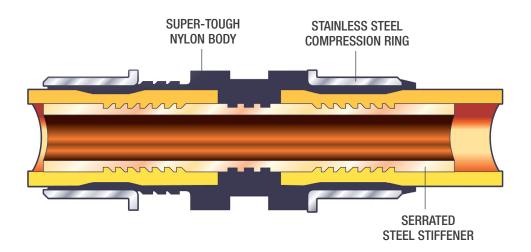


# MECHANICAL FITTING JOINING SYSTEM FOR PERFORMANCE AND FAST INSTALLATION

MetFit<sup>®</sup> mechanical fittings have been used in the natural-gas industry for more than 30 years. Their excellent performance and reliability have produced an enviable in-service track record that has earned the confidence and respect of all users.

MetFit<sup>®</sup> is the joining system of choice based on proven field performance and simple, intuitive, fast installation. These products are fully tested and qualified to all applicable ASTM and DOT standards including ASTM F1924-98 "Standard Specification for Plastic Mechanical Fittings for Use on Outside Diameter Controlled Polyethylene Gas Distribution Pipe and Tubing."



**MetFit**<sup>®</sup>

#### SIMPLICITY BREEDS SAFETY

ENERPAC

MetFit<sup>®</sup> mechanical fittings offer a fast, simple and reliable method for connecting PE gas distribution pipe and tubing. The fittings consist of only three components:

- 316L stainless steel compression ring.
- Durable, super-tough Zytel ST801 molded nylon body.
- Low carbon steel, zinc-plated over-molded insert stiffener with sealing grooves.

### THE METFIT® FAMILY OF LOW-PROFILE FITTINGS

From ½-inch CTS to 2-inch IPS, MetFit is the lowest profile, most compact mechanical fitting on the market. It is available in couplings, 90-degree Ls, Ts, end caps and reducers. MetFit fittings do not require the bulky fusion equipment and power sources used for installation of conventional fused fittings. MetFit is the industry-preferred fitting for tight spaces such as joint trenching, insertion renewals and repairs.

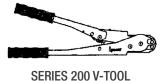
## METFIT® IS REPLACING CONVENTIONAL HEAT FUSION AND ELECTROFUSION FOR SMALL-DIAMETER, SERVICE-SIZE PIPE:

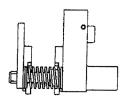
- Overcomes problems of joining out-of-round service size pipe and eliminates risk of operator error (due to small-diameter pipe's heating-time tolerance of +/- 2 seconds).
- Reduces complexity of the installation process.
- Reduces the amount of equipment required at the job site.
- Reduces installation time.
- · Saves significant costs.
- Works with dissimilar PE pipe materials.
- Works in inclement weather or dirt.



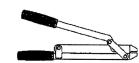


### **METFIT TOOL — SERIES 200**





SERIES 200 HYDRAULIC TOOL



SERIES 200 ½-INCH CTS INSTALLATION

NOMINAL SIZE	DESCRIPTION	PRODUCT CODE	LIST PRICE
1/2 - 11/4-inch CTS	Series 200 V-Tool (including pins)	727007	642.68
1¼ – 2-inch IPS	Series 200 Hydraulic Tool*	727006	970.20
1/2-inch CTS	½-inch CTS Installation Tool (Nutcracker)	727001	246.89

\* 2-inch adapter jaws included. See below for 11/4-inch adapter jaws.

## **TOOL SYSTEM — SERIES 200**



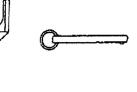
NOMINAL SIZEDESCRIPTIONPRODUCT CODELIST PRICE2-inch IPS KitSeries 200 Hydraulic System<br/>(Hydraulic Tool, Pump, Hose)\*7270161443.171¼ - 2-inch IPSSeries 200 Hydraulic System<br/>(Hydraulic Tool, Pump, Hose)\*\*7270181617.77

\* 2-inch adapter jaws included. See below for 11/4-inch adapter jaws.

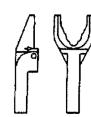
\*\* 2- and 1¼-inch adapter jaws included.

## **V-TOOL ACCESSORIES**





PIN



MOTALLO	
½" CTS	
½" IPS	
34" IPS	
1" CTS	

INSTALLS:

2-INCH IPS KIT

ADAPTER JAWS

UNIVERSAL ADAPTER JAWS

NOMINAL SIZE	DESCRIPTION	PRODUCT CODE	LIST PRICE
$\frac{1}{2}$ -inch CTS, 1-inch IPS, 1-inch CTS*	Universal Adapter Jaws	727100	97.02
1/2-inch CTS	Adapter Jaws (set of 2) for V-Tool	727101	60.64
1/2-inch IPS, 3/4-inch CTS	Adapter Jaws (set of 2) for V-Tool	727102	60.64
¾-inch IPS	Adapter Jaws (set of 2) for V-Tool	727112	72.77
1-inch CTS	Adapter Jaws (set of 2) for V-Tool	727121	60.64
1-inch IPS, 1¼-inch CTS	Adapter Jaws (set of 2) for V-Tool	727131	72.77
1/2-inch CTS – 11/4-inch CTS	Pins (set of 2) for V-Tool	727401	18.00

\* including pins