



INNOGAZ ELECTROFUSION PRODUCTS



KEROTEST MFG. CORP.

DISTRIBUTOR for INNOGAZ ELECTROFUSION PRODUCTS in the U.S.A.



**INNOGAZ ELECTROFUSION COUPLINGS
MATERIAL PE 4710 - RATED FOR GAS SERVICE-145 PSI**

COUPLINGS



Size	Part Number
1/2" CTS	89000050
1/2" IPS	89000055
3/4" IPS	89000075
1" CTS	89000100
1" IPS	89000111
1-1/4" IPS	89000125
1-1/2" IPS	89000150
2" IPS	89000200
3" IPS	89000300
4" IPS	89000400
6" IPS	89000600
8" IPS	89000800

COUPLING REDUCERS



Size	Part Number
1" CTS x 1/2" CTS	88001050
1" CTS x 3/4" IPS	88001075
1" CTS x 1" IPS	88001011
3/4" IPS x 1/2" CTS	88007550
1.25" CTS x 1" CTS	88280245
2" IPS x 1-1/4" IPS	88002012



INNOGAZ ELECTROFUSION TAPPING TEES

LOW VOLUME TEES

MATERIAL - PE 4710

RATED FOR GAS SERVICE - 145 PSI

CUTTER PUNCH SIZE — 0.79"

1-1/4", 1-1/2" & 2" TEES Supplied w/ PE UNDERSADDLE



3" - 8" TEES Supplied w/ BELT STRAP



Size	Part Number
1-1/4" IPS x 1/2" CTS	85001250
1-1/4" IPS x 3/4" IPS	85001275
1-1/4" IPS x 1" CTS	85001210
1-1/4" IPS x 1" IPS	85001211
1-1/2" IPS x 1" CTS	85001510
2" IPS x 1/2" CTS	85002050
2" IPS x 3/4" IPS	85002075
2" IPS x 1" CTS	85002010
2" IPS x 1" IPS	85002011
3" IPS x 1/2" CTS	85003050
3" IPS x 3/4" IPS	85003075
3" IPS x 1" CTS	85003010
3" IPS x 1" IPS	85003011
4" IPS x 1/2" CTS	85004050
4" IPS x 3/4" IPS	85004075
4" IPS x 1" CTS	85004010
4" IPS x 1" IPS	85004011
6" IPS x 1/2" CTS	85006050
6" IPS x 3/4" IPS	85006075
6" IPS x 1" CTS	85006010
6" IPS x 1" IPS	85006011
8" IPS x 1/2" CTS	85008050
8" IPS x 3/4" IPS	85008075
8" IPS x 1" CTS	85008010
8" IPS x 1" IPS	85008011



INNOGAZ ELECTROFUSION TAPPING TEES

MEDIUM VOLUME TEES

MATERIAL—PE 4710

RATED For GAS SERVICE—145 PSI

CUTTER PUNCH SIZE — 1.18"

2" IPS TEES Supplied w/ PE Undersaddle

3" - 8" IPS TEES Supplied w/ Belt Strap



Size	Part Number
2" IPS x 1-1/4 IPS	84002012
3" IPS x 1-1/4 IPS	84003012
4" IPS x 1-1/4 IPS	84004012
6" IPS x 1-1/4 IPS	84006012
8" IPS x 1-1/4 IPS	84008012



Size	Part Number
2" IPS x 2" IPS	84152020
3" IPS x 2" IPS	84153020
4" IPS x 2" IPS	84154020
6" IPS x 2" IPS	84156020
8" IPS x 2" IPS	84158020



**INNOGAZ ELECTROFUSION FITTINGS
MATERIAL PE 2406 - RATED FOR GAS SERVICE-100 PSI**



HIGH VOLUME TAPPING TEE

Size	Part Number
4" IPS x 2" IPS	88372909
6" IPS x 2" IPS	88372917
8" IPS x 2" IPS	88365564

Cutter punch size 1.81"



BRANCH SADDLE

Size	Part Number
3" IPS x 2" IPS	88377353
4" IPS x 2" IPS	88372925
6" IPS x 4" IPS	88372941
8" IPS x 4" IPS	88365572

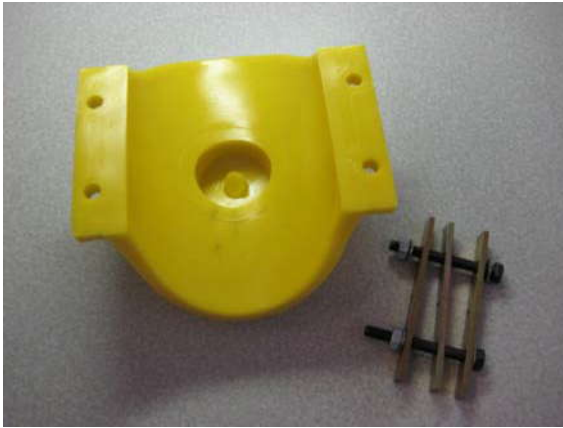


REPAIR SADDLE

Size	Part Number
4" IPS	88377536
6" IPS	88377585
8" IPS	88365580



PE UNDER CLAMP for HIGH VOLUME FITTINGS



UNDER SADDLE CLAMP

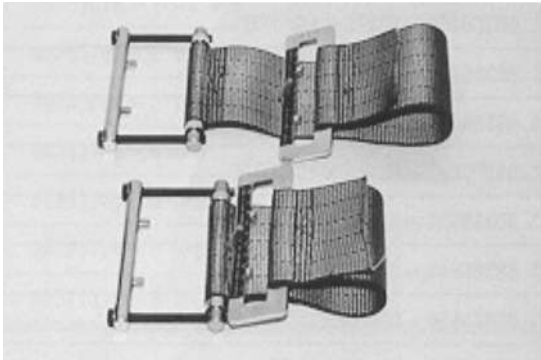
Size	Part Number
4" Under Clamp w/ Bars	88377668
6" Under Clamp w/ Bars & Spacers & Bolts	88377593
4" Under Clamp w/ Bars & Bolts	88367248
6" Under Clamp w/ Bars & Spacers & Bolts	88367255

**INNOGAZ ELECTROFUSION FITTINGS
MATERIAL PE 2406 - RATED FOR GAS SERVICE-100 PSI**



COUPLING w/TEE OUTLET

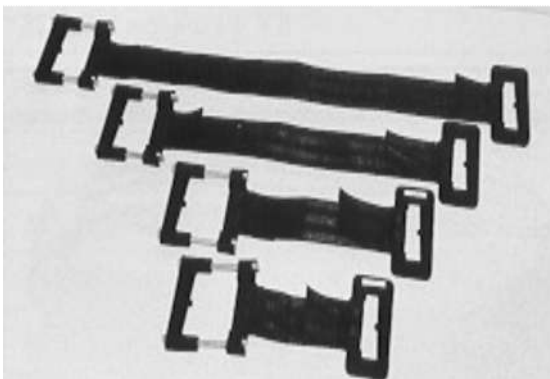
Size	Part Number
1-1/4" IPS	88280105
2" IPS	88280107



NYLON BELT STRAPS for HIGH VOLUME FITTINGS

Size	Part Number
4" IPS	88367693
6" IPS	88367685
8" IPS	88367677

HV BELT STRAPS can be used 10x Times



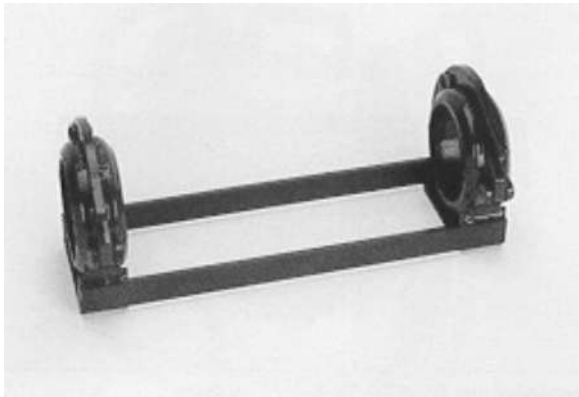
NYLON BELTS STRAPS for LOW & MEDUM VOLUME TAPPING TEES

Size	Part Number
3" IPS	88367636
4" IPS	88367644
6" IPS	88367651
8" IPS	88367669



REUSEABLE CHAIN CLAMP for TAPPING TEES , BRANCH & REPAIR SADDLES

2" LV & MV TEES	88280413
3" LV & MV TEES	88280415
4" LV & MV TEES	88280417
6" LV & MV TEES	88280419
8" LV & MV TEES	88280421
4" HVTT, BS, RS	88280389
6" HVTT, BS, RS	88280387
8" HVTT, BS, RS	88280343



ALIGNMENT BAR CLAMPS

Size	Part Number
1-1/4" IPS	88360771
2" IPS	88378088
3" IPS	88378096
4" IPS	88378104
6" IPS	88378112
8" IPS	88378120

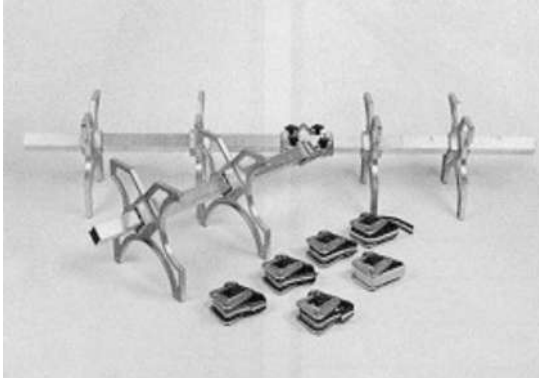
INLINE PIPE CLAMP



Size	Part Number
1/2" CTS	88364732
1" CTS	88364740
1" CTS x 1/2" CTS	88412044
1-1/4" CTS	88364757
1/2" IPS	88364682
3/4" IPS	88364690
1" IPS	88364708
1" IPS x 1" CTS	88280049
1-1/4" IPS	88364716
2" IPS	88364724
2" IPS x 1-1/4" IPS	88365945

SERVICE TEE - HVTT CLAMP

Size	Part Number
2" IPS for HIGH VOL TAP TEE	88364641



POSISTAR ALIGNMENT CLAMP

CLAMP SUITABLE for DIAMETERS 2" to 8"IPS

POSISTAR KIT 88378070

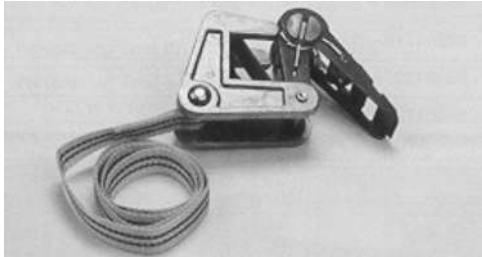
4x STARS

4x BELT ASS'Y

1x BAR (ALUM) 5 Ft lg.

REPLACEMENT / SPARE PARTS for

POSISTAR ALIGNMENT CLAMP



DESCRIPTION	Part Number
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BELT ASSEMBLY	88371430
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STAR	88379201
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BAR (ALUMINUM) 5 Ft Long	88365929
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PE PIPE CUTTERS

Size	Part Number
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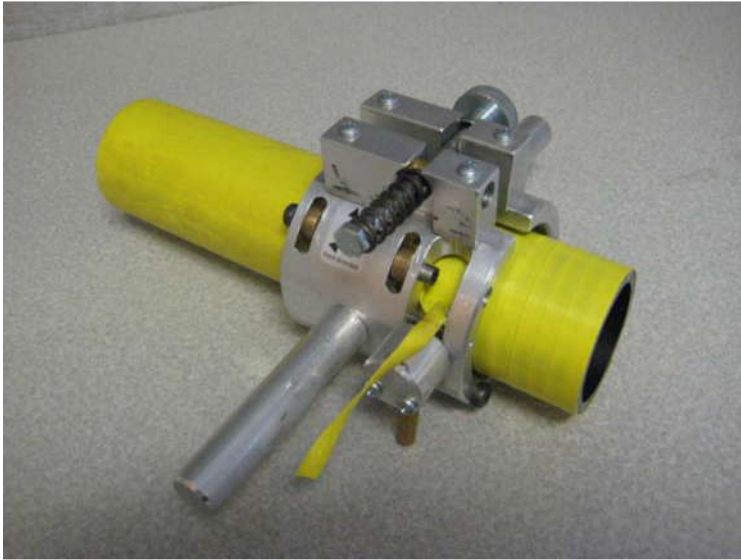
FOR PE PIPE SIZES

1/2" CTS thru 1-1/4" IPS	88415005
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1/2" CTS thru 2" IPS	88415047
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PE PIPE SPLIT PEELER / SCRAPER



SPLIT PEELERS

Size	Part Number
1-1/4" IPS	88414677
2" IPS	88414529
3" IPS	88414685
4" IPS	88414693
6" IPS	88414701
8" IPS	88280551
12" IPS	88280585

REPLACEMENT BLADES

1-1/4" & 2"	88280559
3" & 4"	88280561
6" - 8" - 12"	88280563



CARRYING CASE for PEELERS

1-1/4"-2" - 3" - 4"	88416367
6" & 8"	88416375



PE PIPE PEELER / SCRAPER



PE PIPE PEELERS

Size	Part Number
1/2" CTS	88280467
1/2" IPS	88280469
3/4" IPS	88280487
1" CTS	88280473
1" IPS	88280475
1-1/4" IPS	88280477
2" IPS	88280479

REPLACEMENT
BLADE
for 1/2" - 2" 88415955

TAPPING TEE OUTLET PEELER /SCRAPER



TAP TEE OUTLET PEELERS

Size	Part Number
1/2" CTS	88280401
1/2" IPS	88280397
3/4" IPS	88280395
1" CTS	88280399
1" IPS	88280393
1-1/4" IPS	88280550
2" IPS	88280520
Blade Replace	88280588



TEST CAP ASSEMBLIES for TAP TEES

DESCRIPTION	PART Number
LOW VOLUME TAP TEE	72559552
MEDIUM VOLUME TAP TEE for (PE 4710) TEES	84023468
HIGH VOLUME TAP TEE	72559883



T - WRENCH for HIGH VOLUME TAP TEES

DESCRIPTION	Part Number
HIGH VOLUME TEES	88387051
SOCKET TOOL for HV TAP TEES (NOT SHOWN)	88378658



**T - WRENCH
for LOW & MEDIUM VOLUME TAP TEES**

DESCRIPTION	Part Number
STANDARD T - WRENCH	88363940
HEAVY DUTY T - WRENCH	88373584



ALDYL-A TAPPING TEE REPAIR KIT



ALDYL-A TEE
AFTER SCRAPING

KEROTEST ALDYL-A
SCRAPER
P/N 88416226



ELECTROFUSION
OF KEROTEST
REPAIR KIT TO
ALDYL-A TEE

KEROTEST FUSION
HOLDING TOOL
P/N 72770524



A COMPLETED ELECTROFUSION
OF ALDYLA TAP TEE USING
KEROTEST REPAIR KIT
P/N 72770515

KEROTEST REPAIR KIT
FOR ALDYL-A TAP TEE
P/N 72770515





SHANNON UNIVERSAL ELECTROFUSION CONTROL BOX

with SMART SCANNER BAR CODE READER



PART NUMBER	DESCRIPTION
72779988	SHANNON EF UNIVERSAL CONTROL BOX w/SMART SCANNER BAR CODE WAND & GPS LOCATOR

MAIN FEATURES:

Weight - 48 pounds Dimensions (In Case) - Length 21", Width 16", Height 9"

Display - 4 line (LCD) with LED backlight and replaceable display shield

Cable - universal barcode Connector Ends- connector ends are 90 degree

Memory - Fusion cycle memory for 1000x fusions

Carrying Case - Rugged hard shell case with storage room inside

Accurate Resistance Measurement - Ensures fitting used matches barcode

Voltage Range - wide range 97-150 volts, 47-70 Hz in both sine and square wave, Voltage: 115V± 15%, Single Phase: 120/V 50/60Hz

Manufactured And Serviced In U.S.A.



KTEC
ELECTROFUSION CONTROL BOX
w/ SMART SCANNER WAND



KTEC Electrofusion Control Box Fusion capabilities: (KTEC weight: 21 pounds)

Tapping Tees, Branch and Repair Saddles - All Sizes - (Low, Medium & High Volume).

Couplings*: Sizes 1/2" CTS up through 6" IPS (Max.).

*Optional External Transformer is required for 8" and Larger couplings and some other EF manufactures electrical current requirements may vary and the optional External Transformer is required .

(Power requirements : 5000 watt Generator 120V - 30AMP w/30AMP breaker)

Manufactured and Serviced in U.S.A.



PORTAFUSE III

BATTERY OPERATED ELECTROFUSION CONTROL BOX



PORTAFUSE III UNIT INCLUDES –

7 AMP/HR BATTERY PACK – 48 VOLT - w/ BATTERY CHARGER

90° CONNECTOR ENDS - SMART SCANNER WAND

OPTIONAL AC ADAPTER TRANSFORMER—(SHOWN ABOVE)

Manufactured and Serviced in U.S.A.

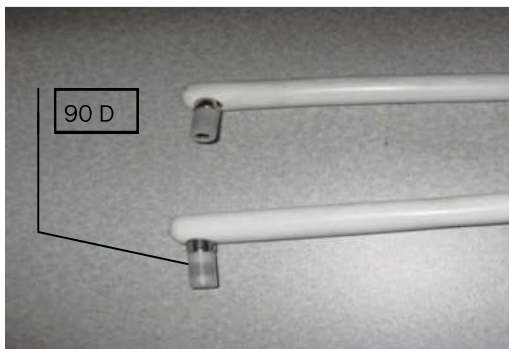


ELECTROFUSION CONTROL BOX—ACCESSORIES



CONNECTOR TIPS

DESCRIPTION	PART Number
Connector TIPS for INNOGAZ 4.0 MM (TWIST)	88379991
Connector TIPS for INNOGAZ 4.0 MM (PIN)	88280545
Connector TIPS for CENTRAL 4.7 MM (TWIST)	88367289
Connector TIPS for CENTRAL 4.7 MM (PIN)	88280247
Connector TIPS for CENTRAL 3.0 MM (TWIST)	88367271
Connector TIPS for CENTRAL 3.0 MM (PIN)	88280249



CONNECTOR TIPS

DESCRIPTION	PART Number
Connector TIPS for INNOGAZ 4.0 MM 90 DEGREE	88419040
Connector TIPS for CENTRAL 4.0 MM 90 DEGREE	88419047



PLUG ADAPTER

DESCRIPTION	PART Number
15 / 30 AMP ADAPTER	88412556



SMART SCANNER



SMART SCANNER

The **Smart Scanner™** is designed to function as a drop-in replacement for the barcode wands that are found on most electrofusion processors in service today.

The **Smart Scanner™** provides faster, more reliable barcode scanning than the traditional pen type wands. The rugged molded enclosure and recessed scanning engine will protect the sensitive scanning elements.

The **Smart Scanner™** allows the user to remotely start and stop a fusion. The integrated GPS will allow fitting locations to be stored for each fusion performed.

PART NUMBER	DESCRIPTION
72778088	SMART SCANNER with GPS LOCATOR & BAR CODE