

THERMATEC

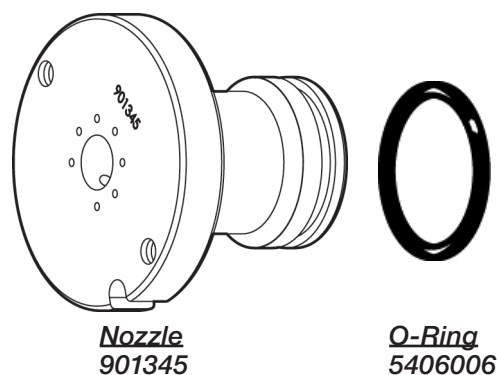
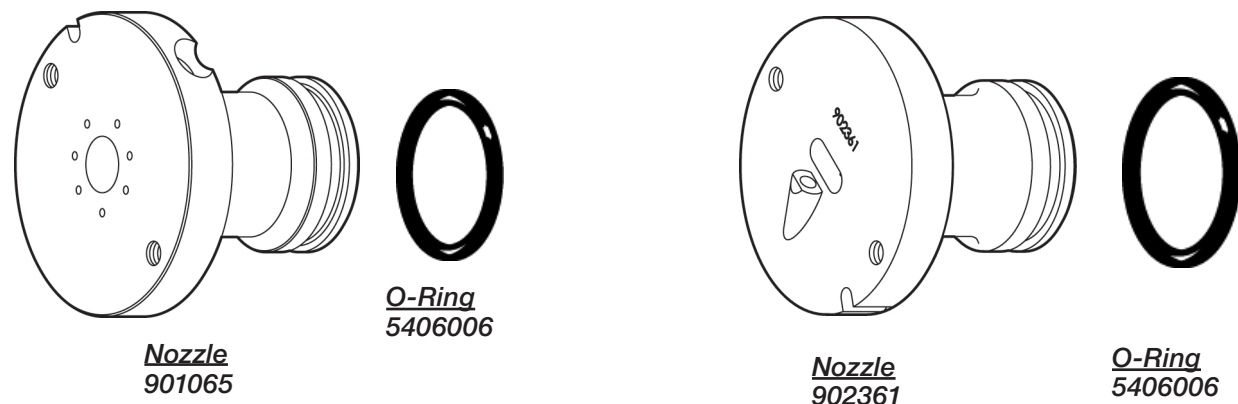
THERMAL SPRAY DIVISION OF AMERICAN TORCH TIP

BAYSTATE[®]
EUTECTIC[®]
GTV[®]
METCO[®]
METALISATION[®]
NORTON[®]
PTA[®]
SMARTARC[®]
STELLITE[®]
TAFA[®]/PRAXAIR[®]THERMACH
THERMION[®]
COLOMONOY[®]



BAYSTATE®

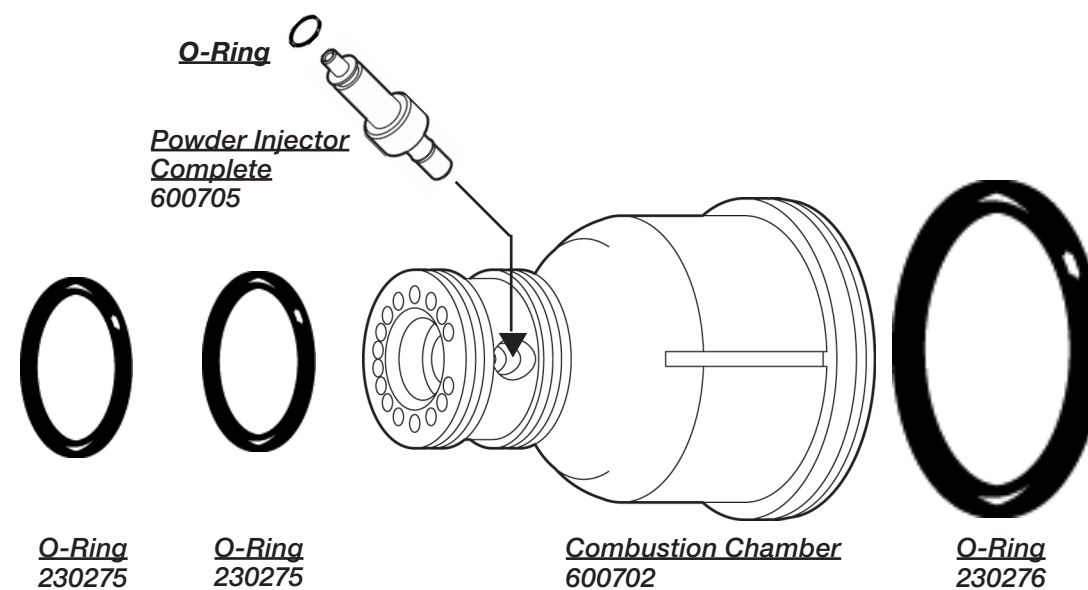
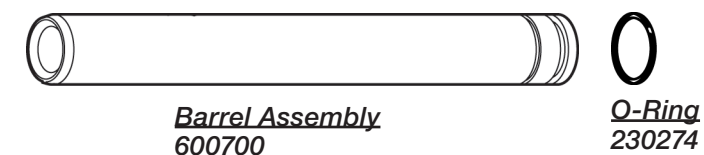
Baystate® Plasma Gun



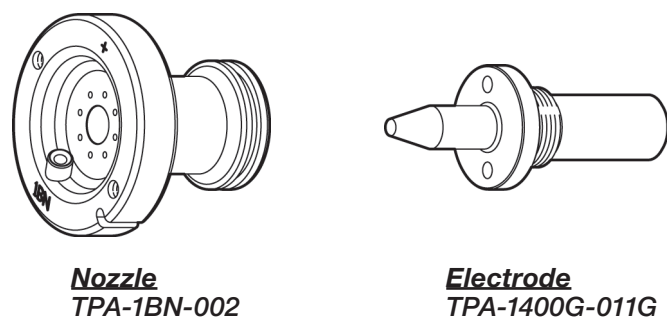
Not Shown
902352-1 Cathode

EUTECTIC®

Eutectic® Terojet®



PG Systems

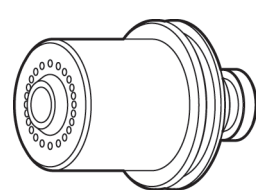


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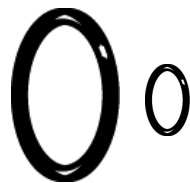
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Eutectic® Terodyn®

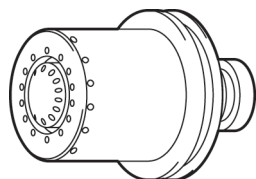
GTV® K2®



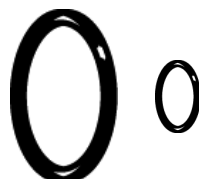
Nozzle
RL200M



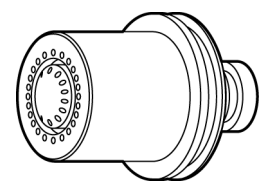
O-Ring Pkg.
84355



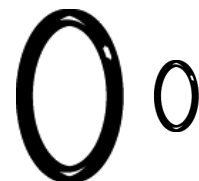
Nozzle
RL210W



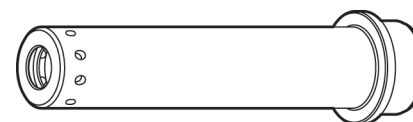
O-Ring Pkg.
84355



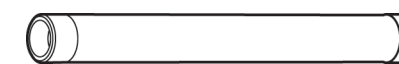
Nozzle
RL210M



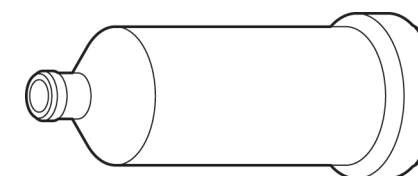
O-Ring Pkg.
84355



Intermediate Section
780.120-150



Expansion Nozzle
780.150-150

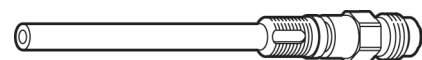


Combustion Chamber
780.160

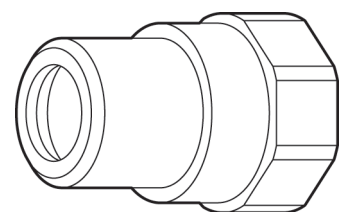
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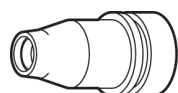
Metco® Diamond Jet



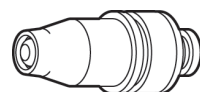
Powder Feed Hose Fitting
DJ10



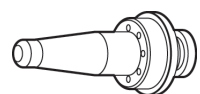
Air Cap Body
DJ2721



C Shell
DJ17-C



Nozzle Assy
DJ7-7C

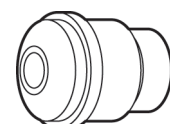


#7 Insert Propane
DJ18-7

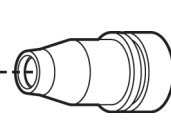
Not Shown
DJ61 Gun Body O-Ring
CV-8L Check Valve
CV-7R Check Valve

Propylene

Not Shown
DJ6 Nozzle Nut



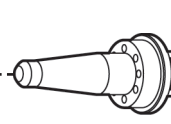
Air Cap
DJ3-2



Nozzle Shell
DJ17-A

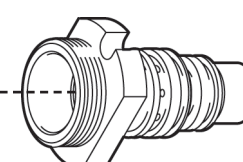


O-Ring
DJ108



Nozzle Insert
DJ18-3

O-Ring
DJ109



Distribution Plug
DJ2-2

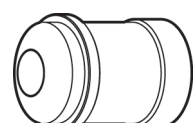
O-Ring
DJ108

O-Ring
DJ77 x2

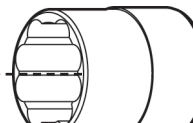
Powder Injector
DJ8-3

O-Ring
DJ109 x2

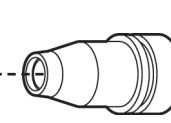
Propane



Air Cap
MVG4



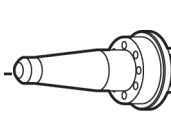
Nozzle Nut
MVG7



Nozzle Shell
MVG17-A

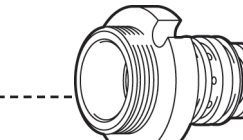


O-Ring
DJ108



Nozzle Insert
MVG18-3

O-Ring
DJ109



Distribution Plug
MVG2-4

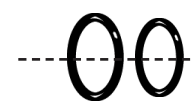
O-Ring
DJ108

O-Ring
DJ77 x2

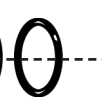
Powder Injector
MVG8-3A

O-Ring
DJ109 x2

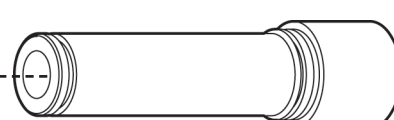
Propylene



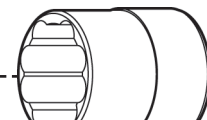
O-Ring
DJ77



O-Ring
DJ2611

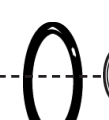


Extended Air Cap
DJ2701
DJ2702



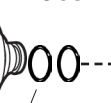
Nozzle Nut
DJ2706

O-Ring
DJ558



Nozzle
DJ7-9

O-Ring
DJ63



O-Ring
DJ62



Distribution Plug
DJ2-9

O-Ring
DJ108

O-Ring
DJ77 x2

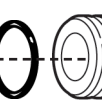
Powder Injector
DJ8-9

O-Ring
DJ109 x2

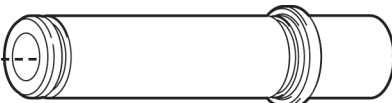
Hydrogen



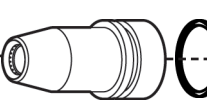
O-Ring
DJ77



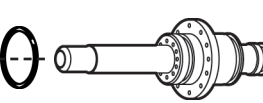
O-Ring
DJ2611



Extended Air Cap
DJ2603

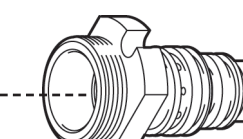


Nozzle Shell
DJ17-8



Nozzle Inserts
DJ18-8

O-Ring
DJ62



Distribution Plug
DJ2-8

O-Ring
DJ108

O-Ring
DJ77 x2

Powder Injector
DJ8-8

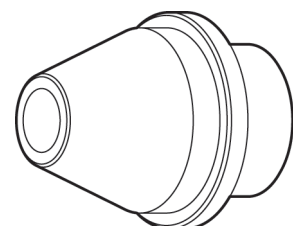
O-Ring
DJ109 x2

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DJ2606 Nozzle Nut

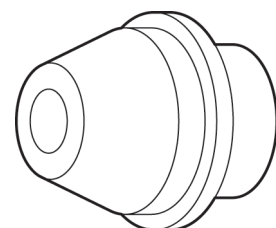
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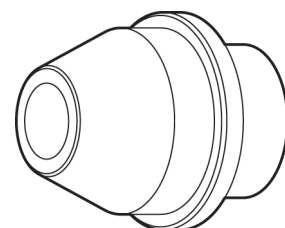
Metco® 10E



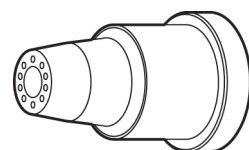
Air Cap
10E3-EC



Air Cap
10E3-C



Air Cap
10E3-EA

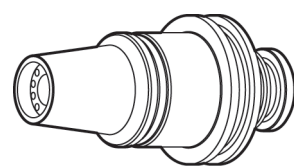


Nozzle
10E7A-1/8

Metco® 11E



O-Ring
11E108



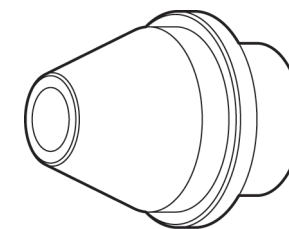
Nozzle
11E7-15



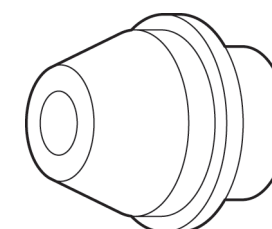
O-Ring
11E109

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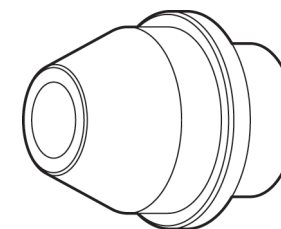
Metco® 14E



Air Cap
14E3-EC



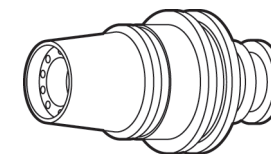
Air Cap
14E3-C



Air Cap
14E3-EA



O-Ring
14E108



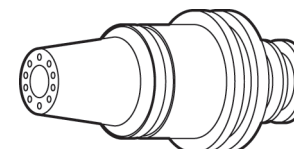
Nozzle
14E7-43



O-Ring
14E109



O-Ring
14E108



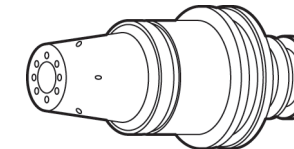
Nozzle
14E7-49



O-Ring
14E109



O-Ring
14E108



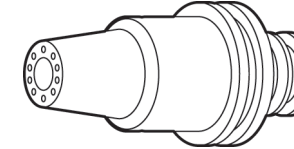
Nozzle
14E7-26



O-Ring
14E109



O-Ring
14E108



Nozzle
14E7-48



O-Ring
14E109

Not Shown
14E7-45 Non-load Nozzle

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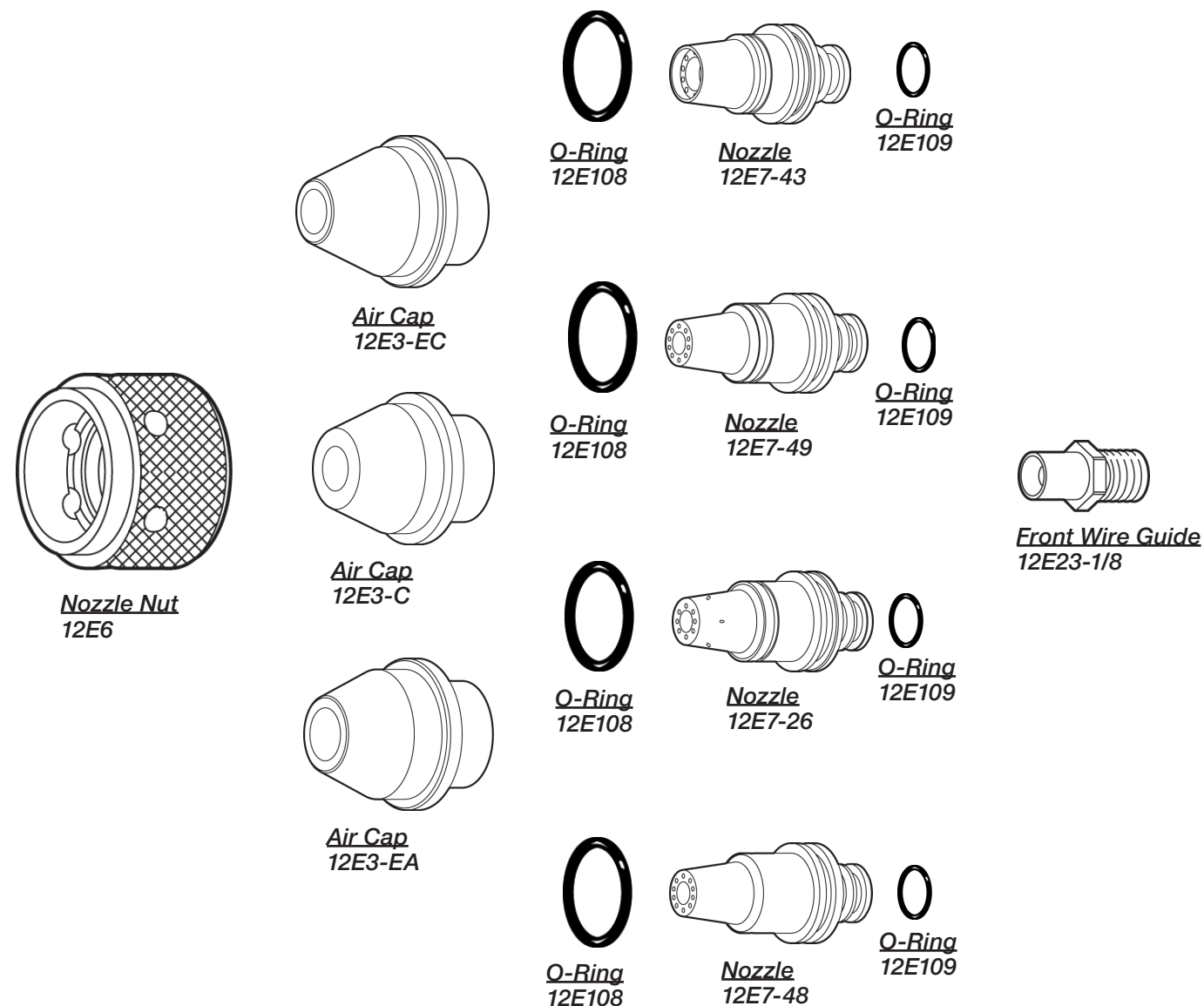
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Metco® 12E

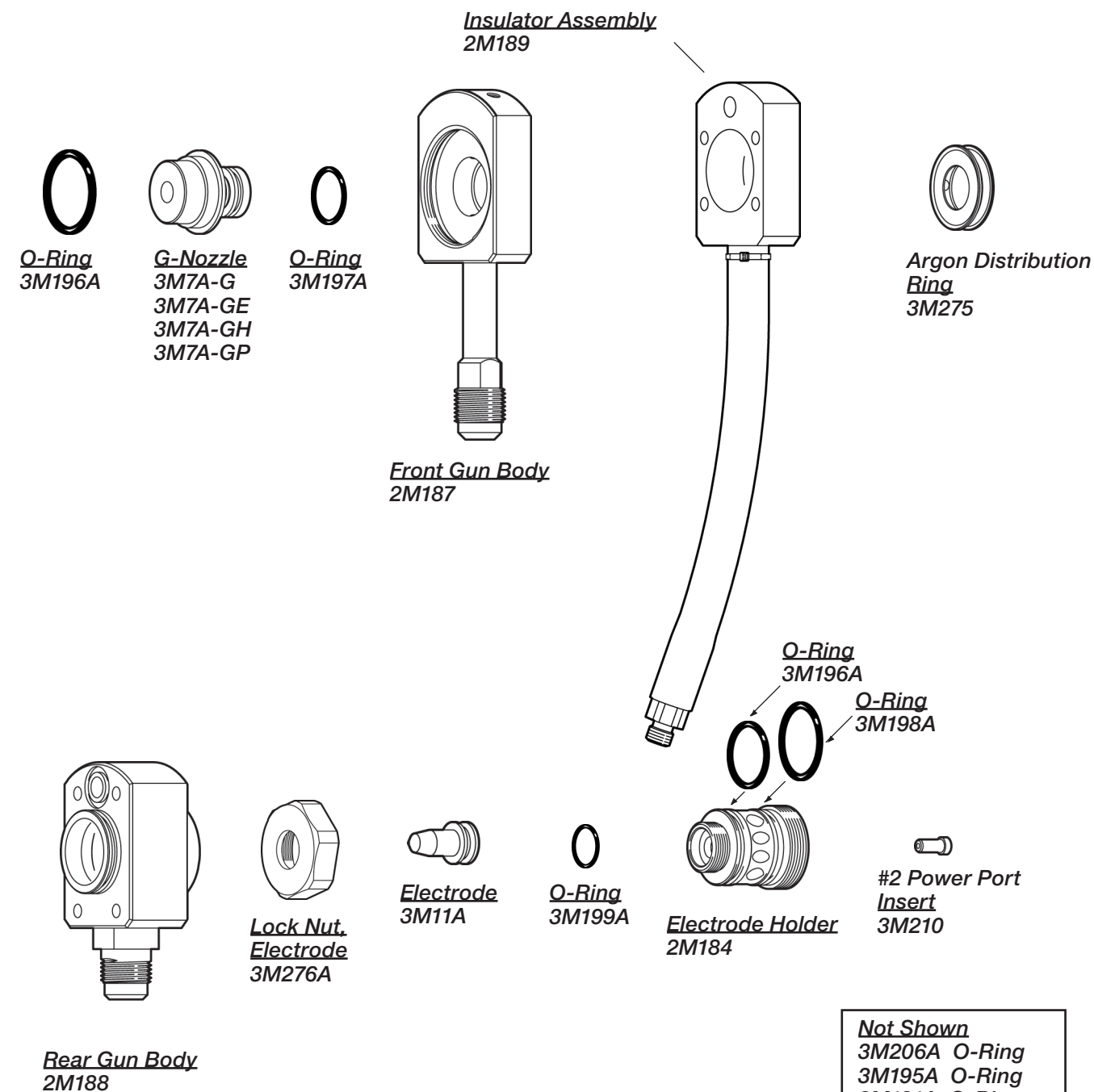
Metco® 3MB

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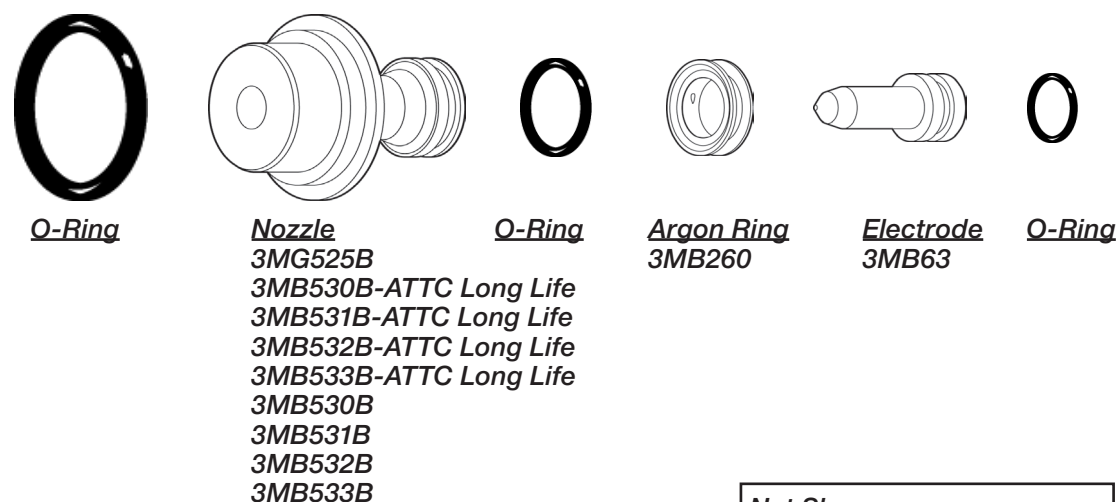
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 12E26 Nozzle Nut
 12E-200-2 Siphon Plug Assy



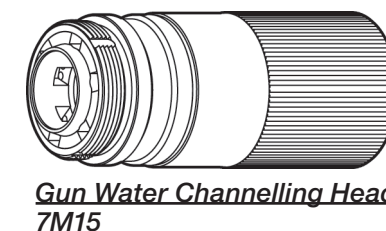
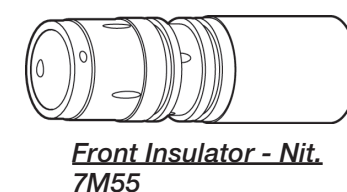
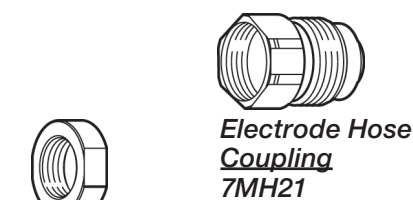
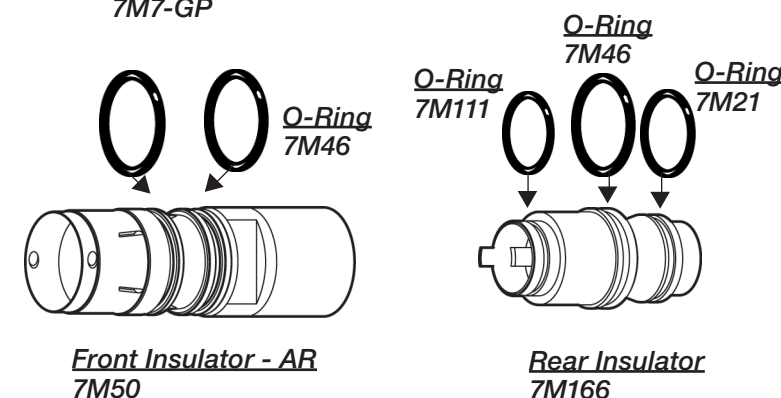
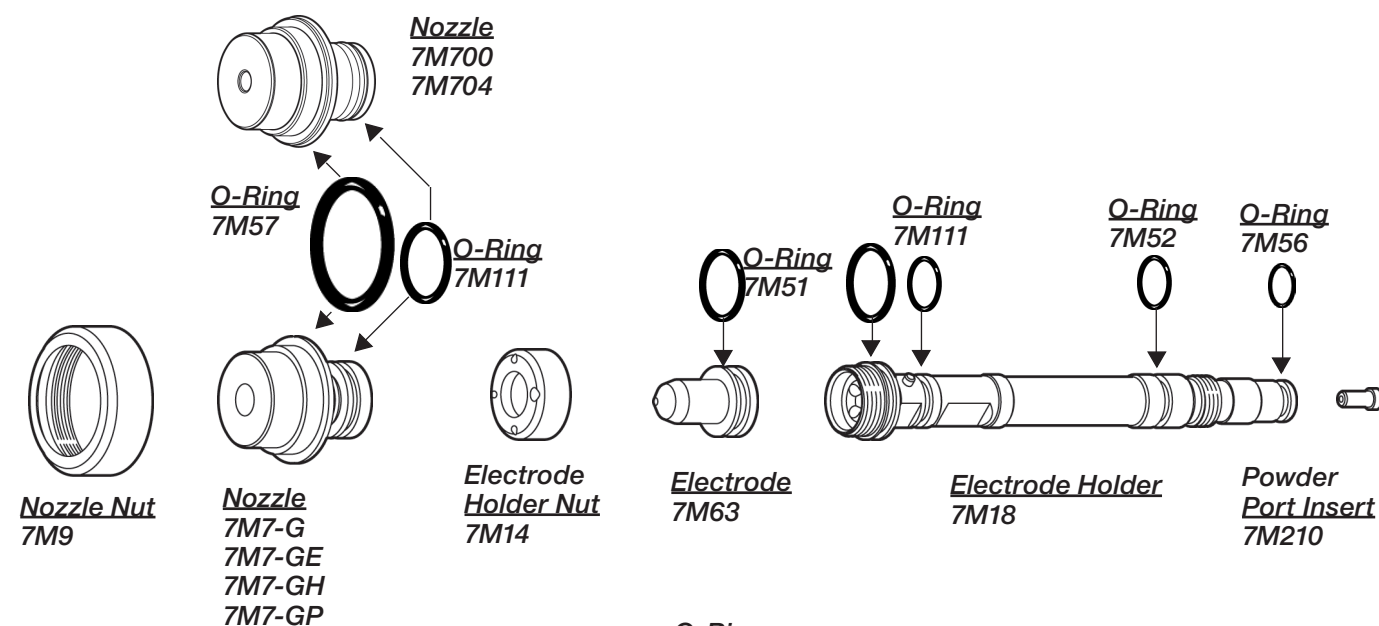
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 3M206A O-Ring
 3M195A O-Ring
 3M181A O-Ring
 3M11F Electrode

Metco® 3MBII

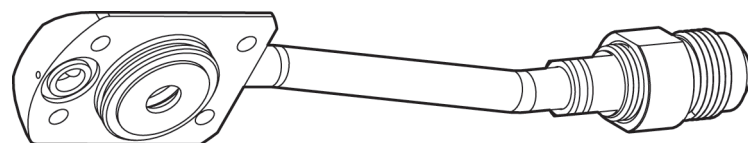
Metco® 7MB



Not Shown
3MB187 Front Gun Body
3MB189 Insulator Assembly



Metco® 3MBT



Gun Body Rear 30°
3MBT-392

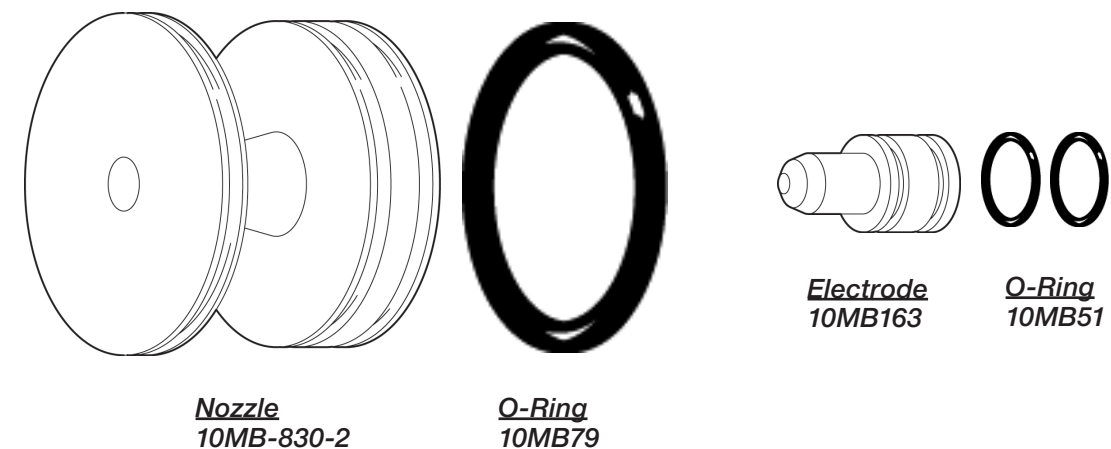
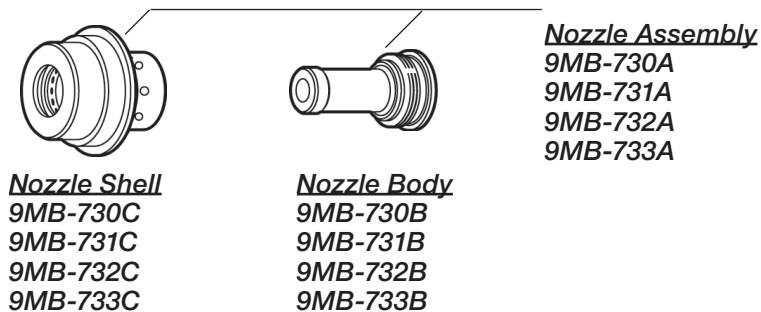
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Metco® 9MB

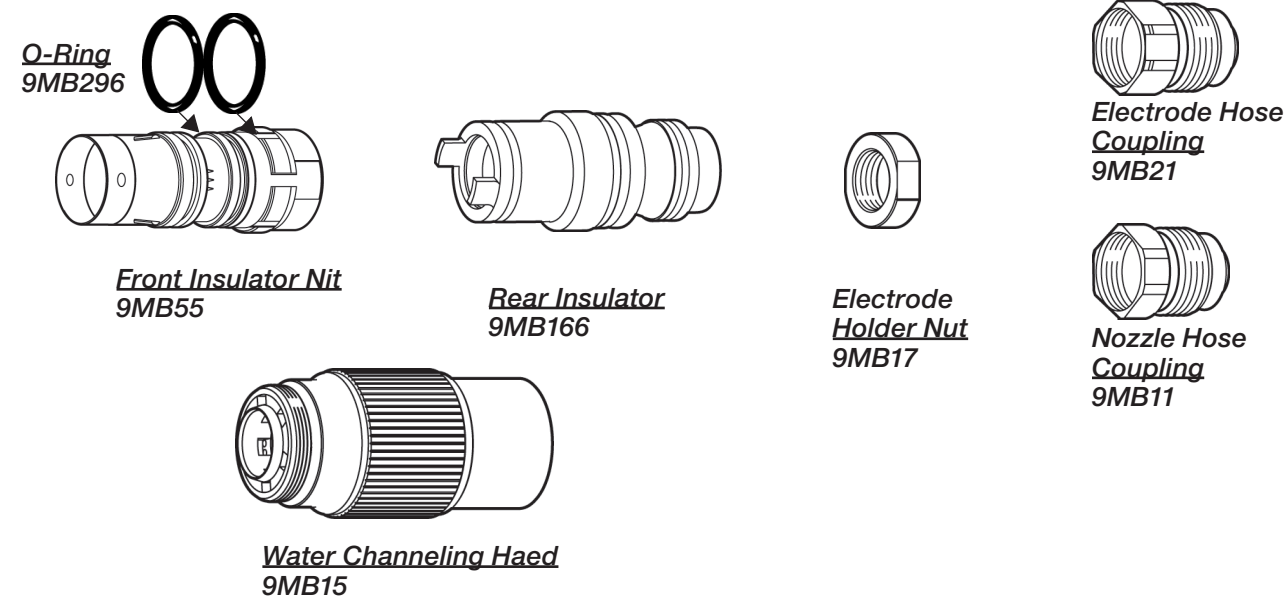
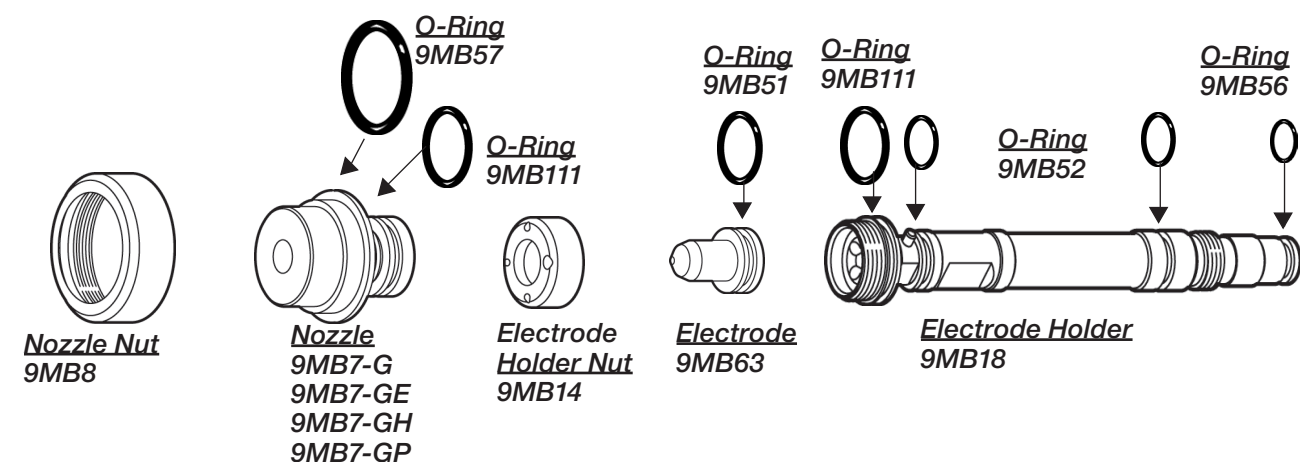
Metco® 10MB

Not Shown
 9MB50 Front Insulator Assy.
 9MB297 O-Ring
 9MB852 Wrench



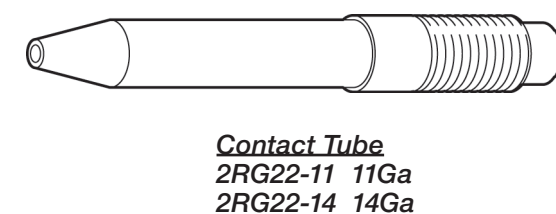
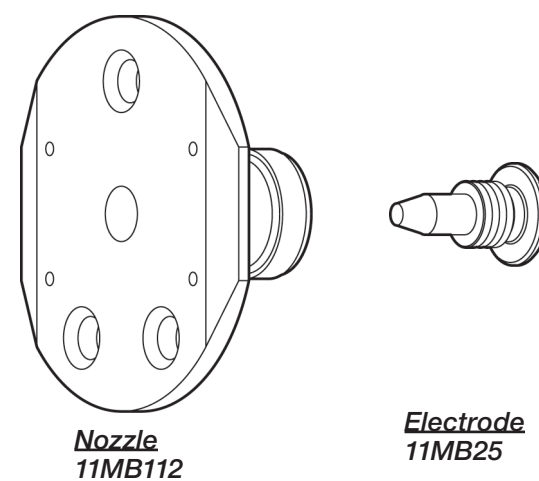
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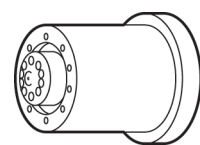
Metco® 11MB

Metco® 2RG

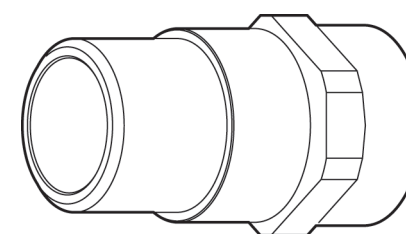


Metco® 5P

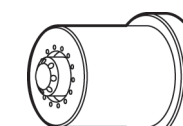
Metco® 6P



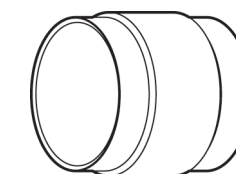
Nozzle
5P7-G



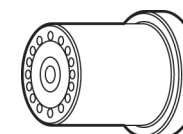
Air Cap Body
6P117



Nozzle
6P7A-D



Sleeve
6P82

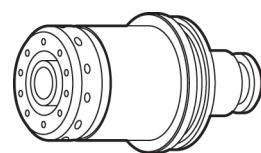


Nozzle
6P7A-M

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Metco® 5P11



Nozzle
5P7B-F



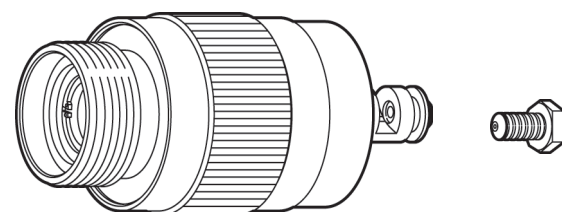
O-Ring
5P108



O-Ring
5P107



**Baffle
Brass**
5P518



Siphon Plug Assy.
5P585

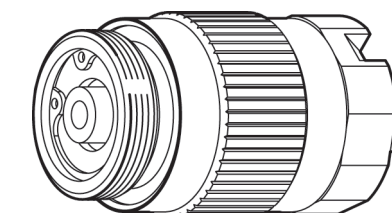
Screw
5P520



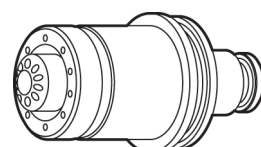
Retaining Ring
6P84



Baffle
6P83, Brass



Siphon Plug
6P200



Nozzle
5P7B-G



O-Ring
5P108

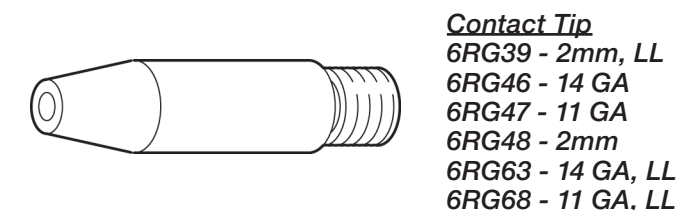
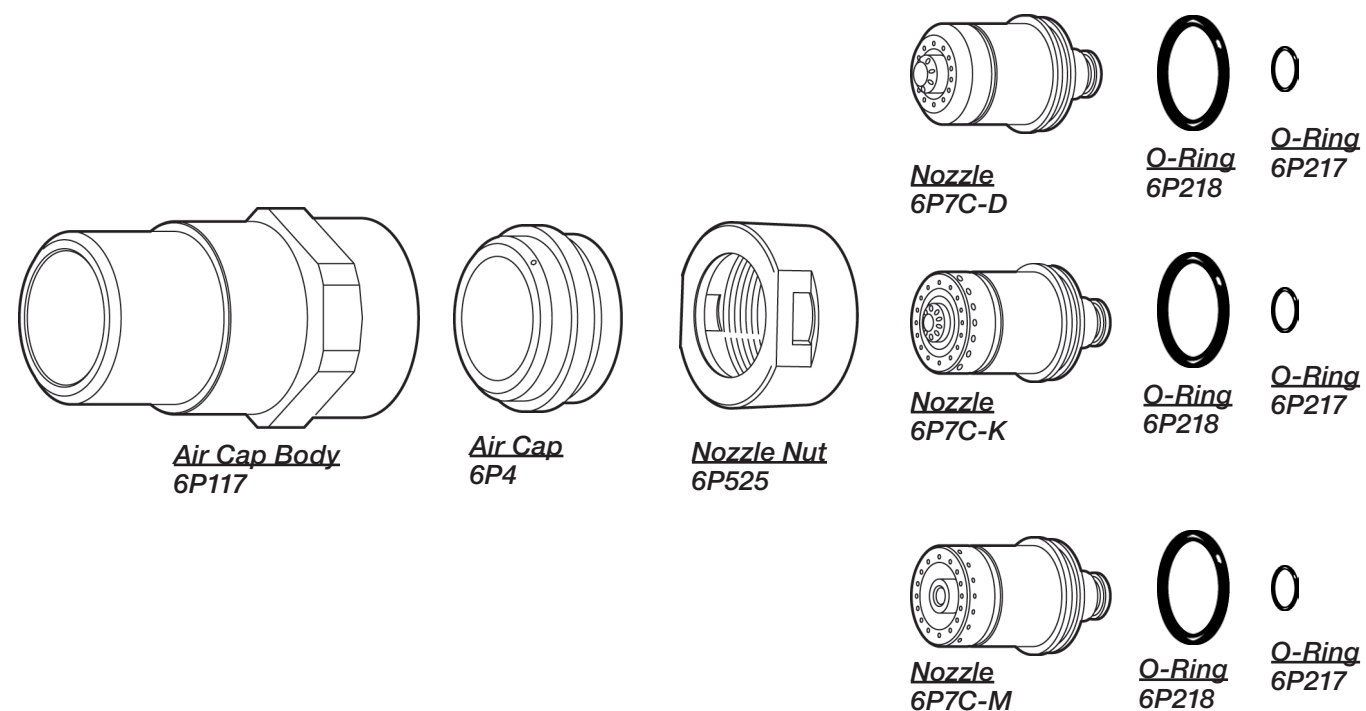


O-Ring
5P107

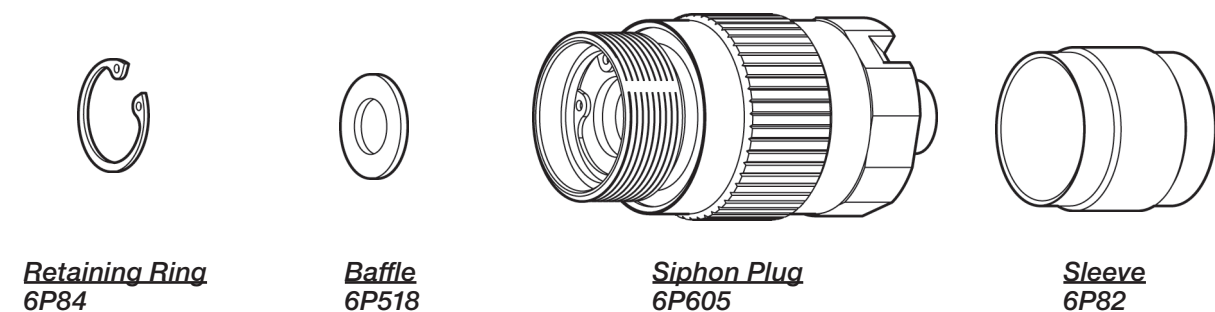
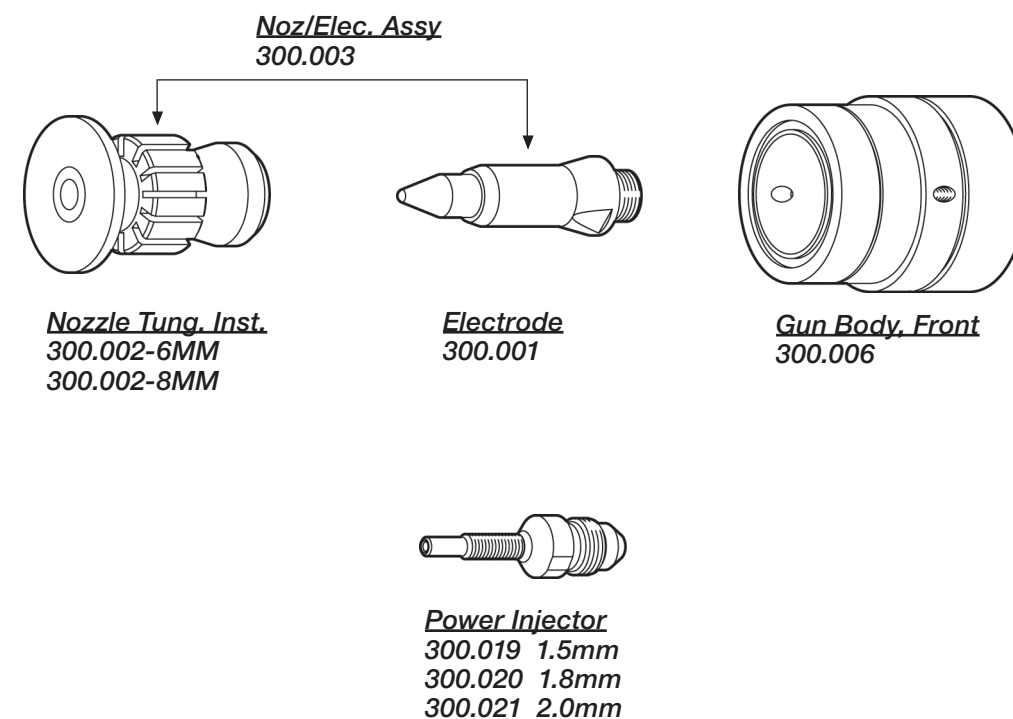
Not Shown
5P84 Baffle Retaining Ring
5P515 O-Ring, Aspirator
5P516 O-Ring, Siphon Plug
5P519 Sleeve

Metco® 6P11

Metco® 6RG



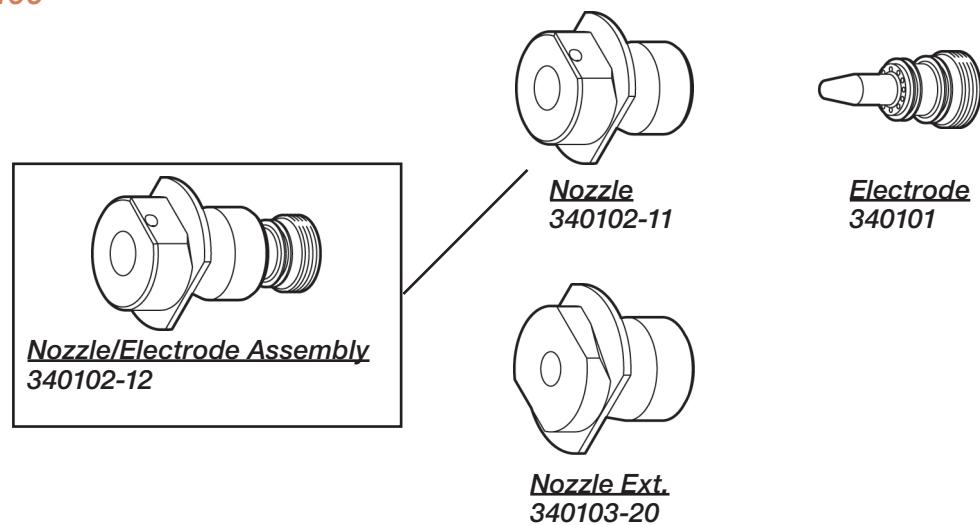
Metco® F4



THERMAL

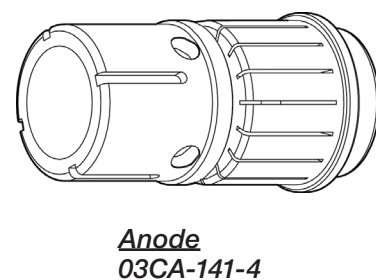
THERMAL

Metco® F100

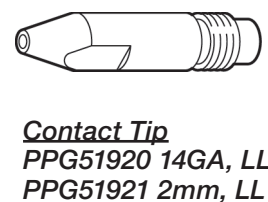


THERMAL

Metco® 03CA



Smartarc®

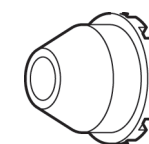


METALISATION®/NORTON®

Metalisation® Arcspray 140



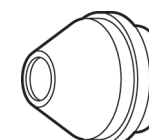
Norton® Rokide



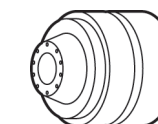
Air Cap
773.3282.B 5/16"
773.3281.B 1/4", 3/16"



Nozzle
773.3279.B 1/4"
773.3280.B 5/16"
773.3287.B 3/16"



Air Cap
5000258 1/4"



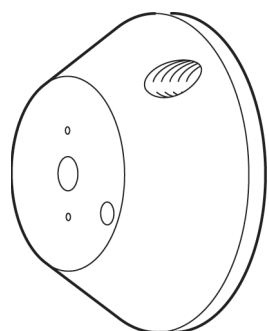
Nozzle
500103A 1/4"

THERMAL

Not Shown
773.3051.B Main Body Air Cap
773.3058.B Mixing Head

PTA/ STELLITE®

Stellite® PTA

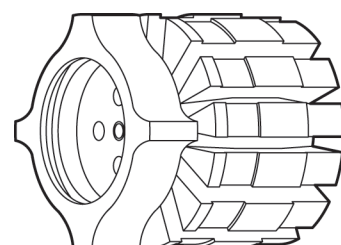


Power Spray Orifice
562328

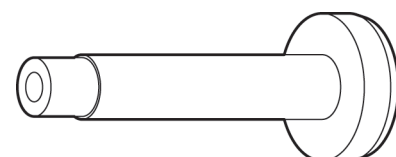
Stellite® PTA 600



Nozzle
963822-3/16
963824-1/8



Combustion Head
972494 .080 OEM
972569 .052 OEM



Nozzle

Part #	Length	I.D.
972935	6.00"	1/4
972849	6.00"	5/16
972950	9.00"	1/4
972521	9.00"	5/16



Combustion Chamber
972495

STELLITE®

Stellite® Micostar Starweld HPH 150



Electrode
15191



Electrode
963572



Electrode
966545



Powder Nozzle#4
966556



Plasma Nozzle
966554

Not Shown
966565 Shield Gas Nozzle

Tafa®/Praxair® BP400



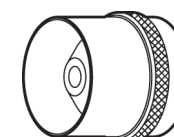
Wire Guide
5000391 11 gauge
5000392 14 gauge



Air Cap
5000019A



Wire Guide
5000981 14 gauge

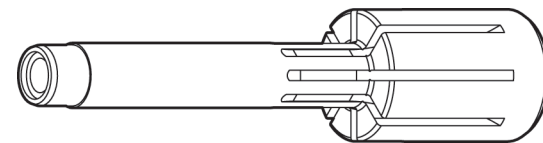


High Velocity Air Cap
5004734

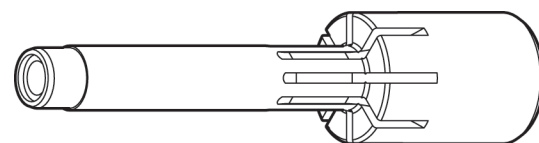
Not Shown
5005233-3 Coaxial Power Cable
5005233-10 Coaxial Cable 10' Power
5005233-15 Coaxial Cable 15' Power

THERMAL

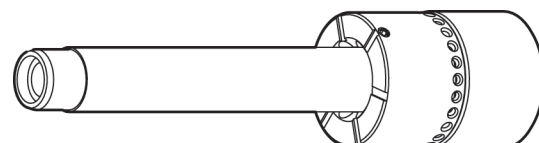
THERMAL



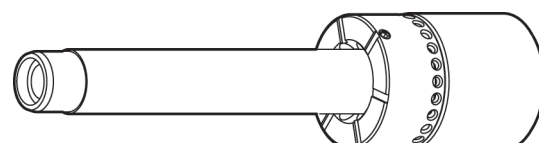
Nozzle
5003411 0mm



Nozzle
5003218 22mm



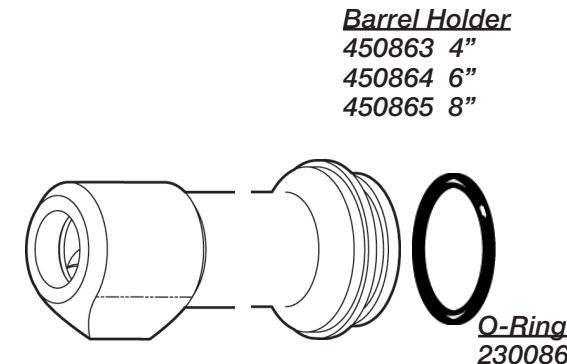
Nozzle
5003219 12mm



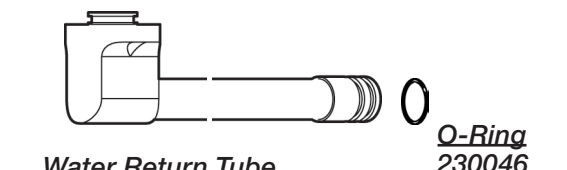
Nozzle
5003185 19mm

Not Shown
500217 O-Ring Kit

THERMAL



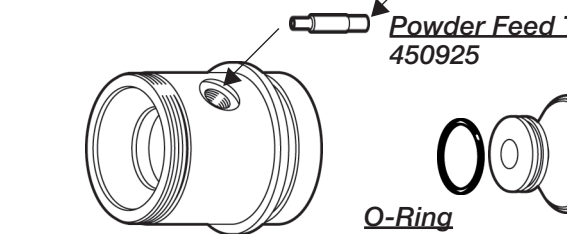
Barrel Holder
450863 4"
450864 6"
450865 8"



Water Return Tube
450869 4"
450870 6"
450871 8"



Water Baffle
450936



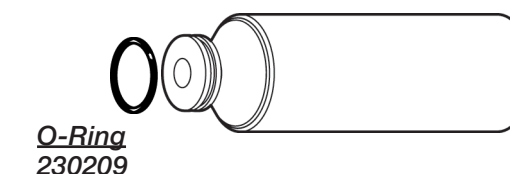
Ferrel
210042

Fitting Powder Port
620180

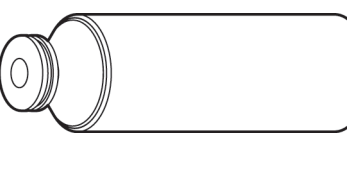
Powder Feed Tube
450925



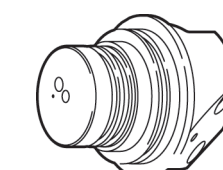
Interconnector
450922



O-Ring
230209



Combustion Chamber
450924



Coaxial Stabilizer
450861



Spark Plug Assy
600408



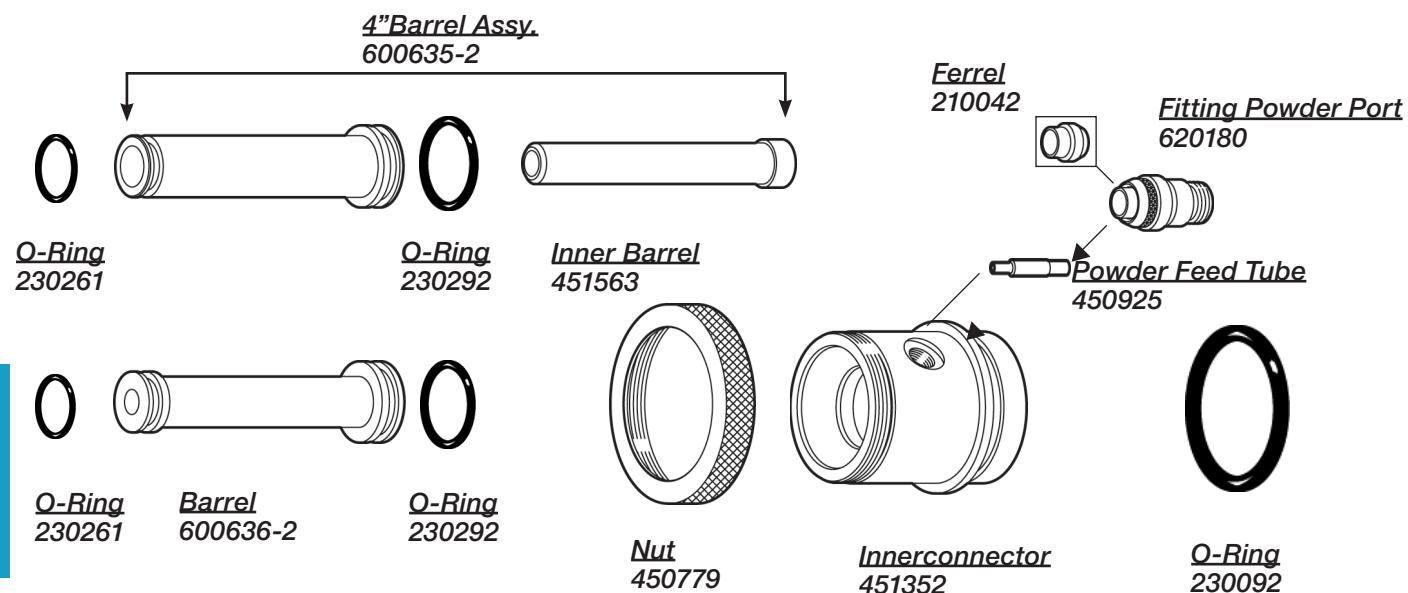
Coaxial Tube Assy.
600464



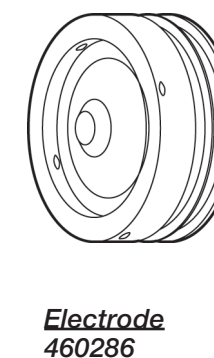
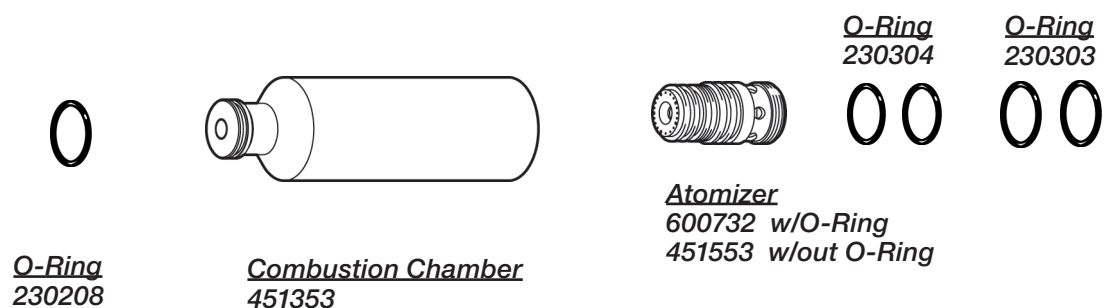
Electrode
450875

Not Shown	
200418 Screw	230212 O-Ring
200816 Screw	410112 Check Valve
210010 Adapter	410113 Check Valve
210077 Nipple	450779 Nut
210081 Nipple	600392 Coaxial Stab. Assy.
210145 Adapter	600401 Barrel Assembly 4"
230027 O-Ring	620178C Elbow/Nipple Assy.
230094 O-Ring	

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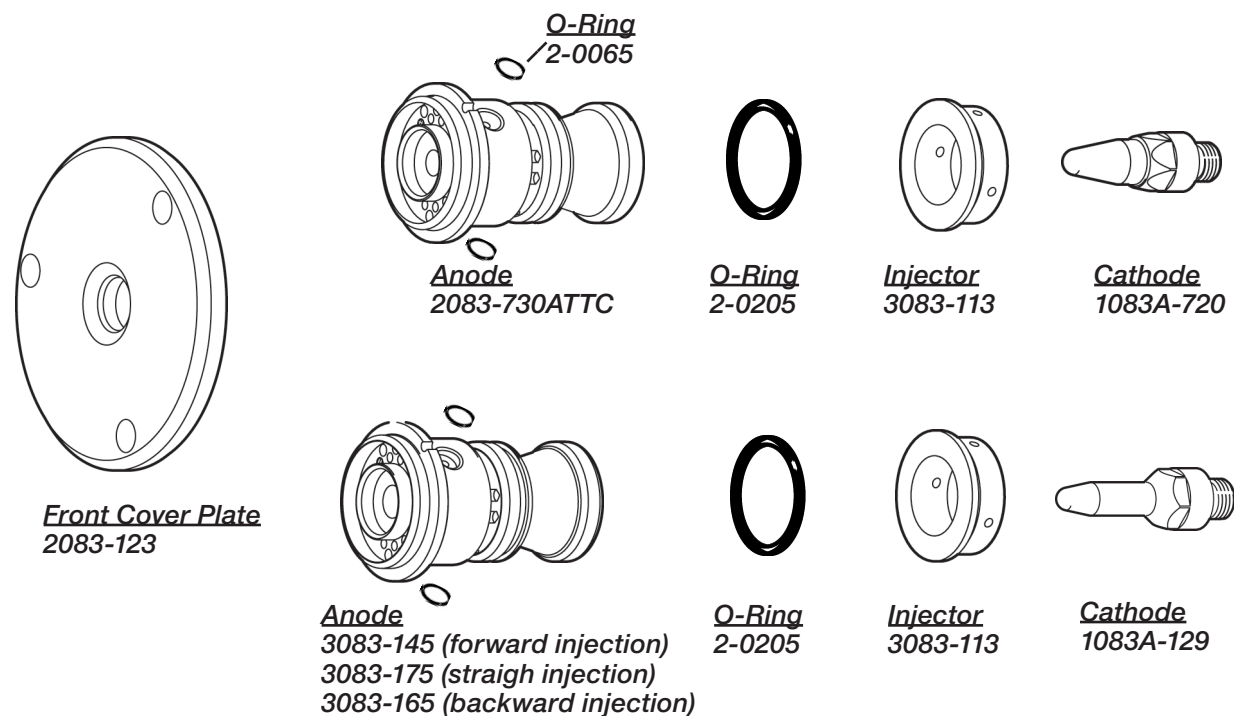


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Tafa®Praxair® SG100



Front Cover Plate
2083-123

Anode
2083-730ATTTC

O-Ring
2-0205

Injector
3083-113

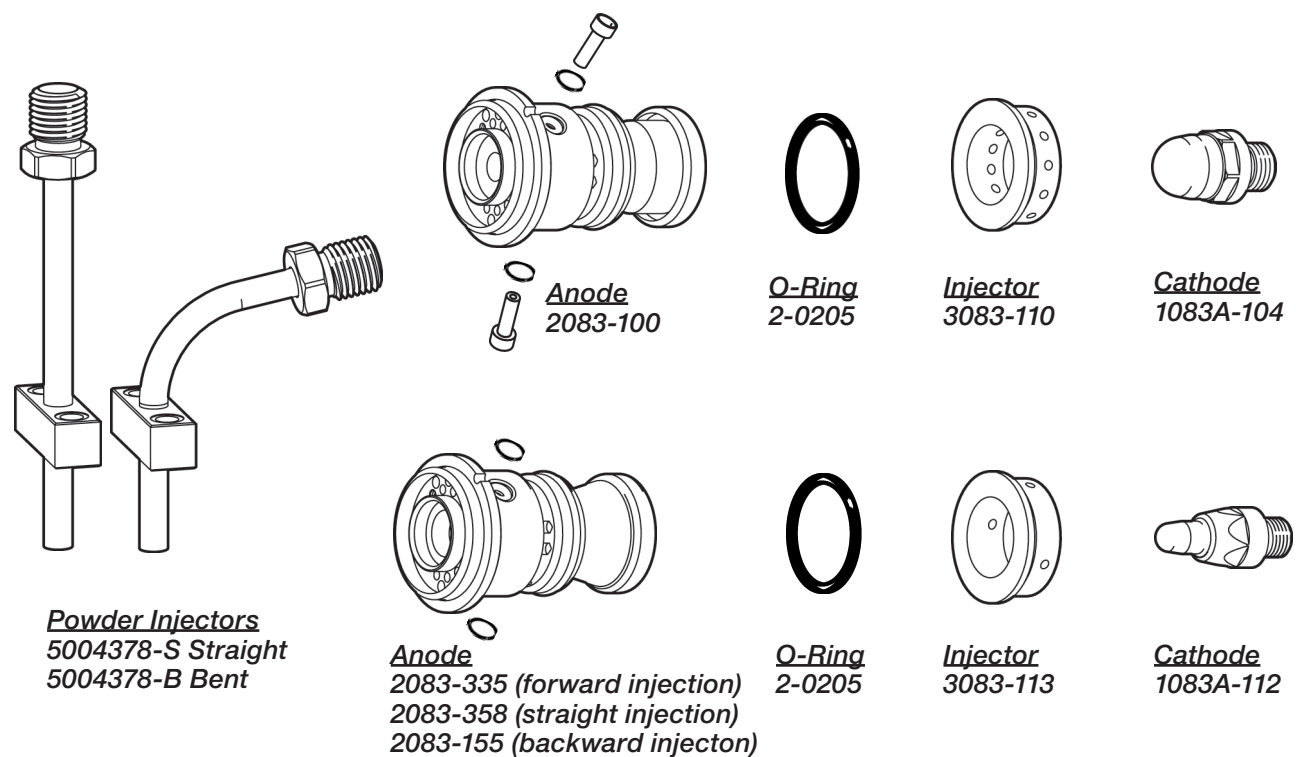
Cathode
1083A-720

Anode
3083-145 (forward injection)
3083-175 (straigh injection)
3083-165 (backward injection)

O-Ring
2-0205

Injector
3083-113

Cathode
1083A-129



Powder Injectors
5004378-S Straight
5004378-B Bent

Anode
2083-100

O-Ring
2-0205

Injector
3083-110

Cathode
1083A-104

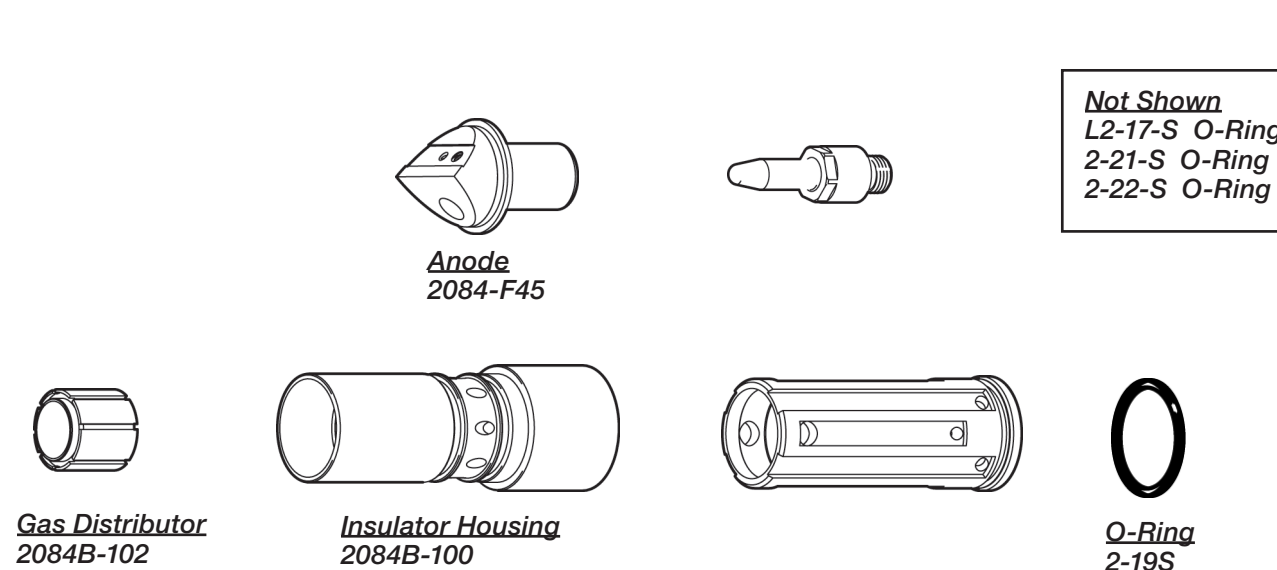
Anode
2083-335 (forward injection)
2083-358 (straight injection)
2083-155 (backward injection)

O-Ring
2-0205

Injector
3083-113

Cathode
1083A-112

Tafa®Praxair® 2086A/SG100 Mini Gun



Anode
2084-F45

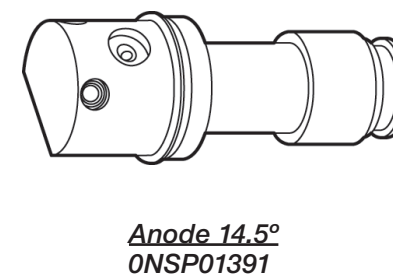
Gas Distributor
2084B-102

Insulator Housing
2084B-100

O-Ring
2-19S

Not Shown
L2-17-S O-Ring
2-21-S O-Ring
2-22-S O-Ring

Tafa®Praxair® 2700 Mini Gun



Anode 14.5°
ONSP01391

Tafa®Praxair® SG200



Cathode
1230A-401

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Tafa®Praxair® 88XX

Retaining Nut
600047

Cap
450031 Blue
450032 Gold
450033 Green
450034 Red

Nozzle Cap
450729

Wire Drive Roller
450010
600250

Alignment Housing
600398

Positioner

Long Slot Nozzle
450027

Short Slot Nozzle
620023

Short Cross Slot
620047

Terminal
450024 - Screw
450039 - Short
450040 - Long
450048 - Top

Complete Assy, Long
600136

Complete Asst. Short
600038

Not Shown
220105 Teflon Conduit
450979 Contact Tube
620074 Arc Jet Noz Pos

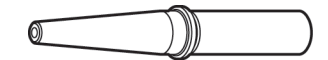
Contact Tip
8860-125

For 8860 Gun

- Contact Tip**
450042 - 1/16
450043 - 2 mm
450044 - 1/16 Al
450045 - 2 Al
450289 - 1/16 (I.D.)
450303 - .045
450458 - 1/16 LL
450491 - 1/16 LL, Al
450604 2mm LL
- Contact Tip w/2start thread**
450067 1/16 Brass
450068 1/16 LL
- Contact Tube**
450021 88XX
450859 9000
450022 1/8 (2 start)
450023 1/16 (2 start)
- Conduits Ends**
450683-1 Long
450683 Short
- Long Rear Wire Guide**
600159
- Short Rear Wire Guide**
600158

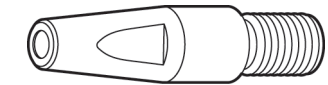
Power Lead End Fitting Gun End
450302

Thermach®

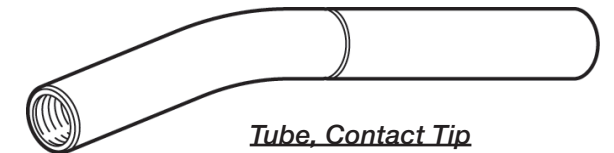


Wire Guide
840000308 14Ga

Thermion®

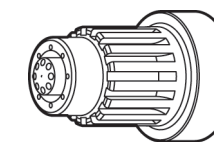


Contact Tip
50065-1/8
50065-1/16
50065-3/16



Tube, Contact Tip
50076

Wall Colmonoy®



Nozzle
J-3B
J-3C



Notes

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