

TIG WELDING EQUIPMENT & ACCESSORIES

MAGNETIC UNI-JIGS



Magnetic holders for hands-free support in a variety of applications. Designed to last a life time. Each angle is screwed (not riveted) completely through the magnet to insure proper angles.

Small (supports up to 45 lbs.) P/N 12-05185
Large (supports up to 80 lbs.) P/N 12-05186

HARRIS MODEL 15 CLASSIC TORCH HANDLE



The Model 15 is a lightweight, aircraft style featuring a forward valve designed to permit changing flame settings with one hand. For welding, heating and brazing with fuel gases. • Class A 3/8"-24 hose connection • Cap: Cuts 2", welds to 5/16" • UL listed • Length: 5-3/4", Wt: .5 lbs.

Torch Handle P/N 12-00687



B-15-3 Mixer P/N 12-00688



Welding Tip P/N 12-00689

Torch Handle Kit - Torch, Mixer and Tip
P/N 12-00690



TIG TUNGSTEN

Sold in packages of 10

2% Thoriated
1/16 P/N 12-00438
3/32 P/N 12-00439

2% Ceriated
1/16 P/N 12-00440
3/32 P/N 12-00441

Pure
1/16 P/N 12-00442
3/32 P/N 12-00443

TIG FILLER MATERIALS



36" Cut Lengths are packaged in 1 lb. tubes to provide you the flexibility of buying only what you need for your job.

Base Material	Use Filler	Size	Part No.	Price/Lb.
4130	ER80S-D2	.035	12-00473	.
4130	ER80S-D2	.045	12-00474	.
4130	ER80S-D2	.062	12-00475	.
4130	ER70S-2	.035	12-00477	.
4130	ER70S-2	.045	12-00478	.
4130	ER70S-2	.062	12-00479	.
Aluminum	ER4043	.045	12-00480	.
Aluminum	ER4043	.062	12-00481	.
Aluminum	ER5356	.045	12-00482	.
Aluminum	ER5356	.062	12-00483	.
Stainless Steel	ER312	.035	12-00484	.
Stainless Steel	ER312	.045	12-00485	.
Stainless Steel	ER312	.062	12-00486	.
Stainless Steel	ER308L	.035	12-00487	.
Stainless Steel	ER308L	.045	12-00488	.
Stainless Steel	ER308L	.062	12-00489	.
Inconel	NICKEL 625	.035	12-00490	.
Inconel	NICKEL 625	.045	12-00491	.
Super Alloys	ALLOY W	MKT	Special Order	Call
Titanium	TITANIUM	MKT	Special Order	Call
Magnesium	TITANIUM	MKT	Special Order	Call

BRAZING AND SILICON BRONZE



.062 P/N 12-00470

STEELMAN WELDING BENCH



* 24 x 44 stretch metal grid table top w/grounding post and welding holster
* Scissor action for quick and easy set up and tear down
* Adjustable legs for easy leveling
* No metal-to-metal contact on any hinge points
* 500 lbs. weight capacity
PN 12-02106

SMALL OXY-ACETYLENE KIT



With regulators. Designed for hobby, crafts, plumbing, etc. Braze and solder material from the thinnest up to 1/8" thick steel, melt up to 3 oz. silver. Provides stable and precise concentrated feather flame up to 6000°F for various materials such as metals, ceramics, and glass.

P/N 12-00447

CUTTING TORCH ATTACHMENT



Cuts up to 3". Spiral tube mixer design optimizes the mixture of fuel and oxygen. Stainless steel tubes and lever. "A" hose fitting, 3/8"-24 thread.

P/N 12-00448

BOTTLES AND TOTE



Plastic Stand, Oxygen and Acetylene Cylinders - Plastic Cylinder Stand holds "MC" Acetylene Cylinder and "R" Oxygen Cylinder.

Plastic Cylinder Stand
P/N 12-00449

"MC" Acetylene Cylinder (Empty)
P/N 12-00451

"R" Oxygen Cylinder (Empty)
P/N 12-00452

COW HIDE GLOVES



These are a good import, not too stiff.
P/N 12-05155

38" LEATHER WELDING APRON



Quick release buckle and cross straps make it very comfortable; it also has pockets.

P/N 12-05160

FULL FACE SHIELD



Lightweight headgear, shield flips down over prescription glasses. Good over bifocals.

P/N 12-05175

WA-GOGGLE

Gas welding goggle with adjustable headrest that pulls out and down. Permits easy use of eyeglasses. 2 x 4 lens.

P/N 12-05165



OXY-ACETYLENE HOSE

3/16" hose that may be used with all welding outfits.

B-B FITTING -

12' P/N 12-05916
25' P/N 12-05917

A-B FITTING -

12' P/N 12-05918
25' P/N 12-05919



HENROB 2000 IV WELDING TORCH



The revolutionary design of the Henrob 2000 Torch makes it the ideal welding torch for aircraft construction. The Henrob 2000 allows less oxidation, minimal flux, reduced pressures and substantial materials savings. Fewer tips are required and hose fatigue is lessened. Perfect for steel and aluminum welding and cutting. Highly recommended by many aircraft builders. Formerly known as the Dillon Mark III.

P/N 12-16000
Henrob Instructional Video P/N 12-05150

PORTASOL CORDLESS BUTANE SOLDERING TOOL KIT



Contains four different tools. Simple tip/accessory installation allows you to convert into a soldering iron, blow torch, hot blower or hot knife within seconds. Ideal for aircraft, automotive, marine and home use. The hot knife will quickly cut and seal

repairs on dacron, mylar and nylon. The soldering iron is ideal for working on electronics and avionics. Portasol is lightweight and fits easily in a tool box. Features cordless, go-anywhere versatility, 90 minute continuous use capacity, refills in 20 seconds with standard butane lighter fuel, and full 2 year warranty. Kit includes Portasol soldering tool with 2.4 MM tip, hot knife, blow torch, hot blower, cleaning sponge, safety stand and rugged plastic storage case.

P/N 12-20600

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