

**VINELAND** 94 W. FOREST GROVE RD 856-691-9659

PLEASANTVILLE 244 N. NEW RD 609-641-5952

**MAPLE SHADE** 496 ROUTE 38 E. 856-778-4440





### FREE \$50 GIFT CARD



PURCHASE ANY MILLER WELDING MACHINE AND RECEIVE A FREE \$50 GIFT CARD TO THE MILLER ONLINE COMPANY MERCHANDISE STORE WHILE SUPPLIES LAST

#### Two great welders. One great offer.

When you buy a Millermatic° 140 Auto-Set™ or Millermatic 180 Auto-Set welder, you get a versatile MIG welder that's exceptionally easy to set up and use. But purchase now through October 31, and you can also get a Classic Series Variable Shade helmet FREE via mail-in rebate - a value of up to \$95!

#### PRICES EFFECTIVE AUGUST 1, 2014 \*\*SUBJECT TO CHANGE

#### Miller® Classic Series Variable Shade Helmet

- · Two arc sensors: 1/10,000 sec. lens speed
- · Auto-on/auto-off power control · Weighs just 16 oz.
- · Rechargeable solar cell
- · Convenient magnifying lens holder
- · ANSI 787.1+(2010)



#### Millermatic 140 Auto-Set

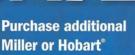
- All-in-one wire welder The simplest Millermatic to set up and start welding
- · Welds 24 gauge 3/16 in. (0.8 mm 4.8 mm) mild steel
- · Smooth-Start\*\*

**\$ 759** 

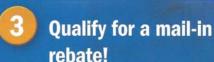


#### Millermatic 180 Auto-Set

- All-in-one wire welder
- · Highest output in its class
- Welds 24 gauge 5/16 in.
   (0.8 mm 7.9 mm) mild steel the thickest in its class
- · Smooth-Start technology
- · Spool gun compatible



products.



| ELIGIBLE MODEL                             | PART#     |    | <b>OUR PRICE</b> |  |
|--|-----------|----|------------------|--|
| MILLERMATIC 211                            | 907422    | \$ | 1,119            |  |
| MILLERMATIC 211 W/ CART                    | 951375    | \$ | 1,209            |  |
| MILLERMATIC 212                            | 907405    | \$ | 1,829            |  |
| MILLERMATIC 212 W/ SPOOLGUN PKG            | 951177    | \$ | 2,689            |  |
| DIVERSION 180                              | 907627    | \$ | 1,899            |  |
| MAXSTAR 150 STL                            | 907135    | \$ | 1,149            |  |
| MAXSTAR 150 STL W/ ACC KIT & CASE          | 907135016 | \$ | 1,479            |  |
| MAXSTAR 150 STL W/ ACC KIT, CASE, & REMOTE | 907135017 | \$ | 1,639            |  |
| MULTIMATIC 200                             | 907518    | \$ | 1,899            |  |
| MULTIMATIC 200 W/ TIG ACCY KIT             | 951586    | \$ | 2,299            |  |
| SPECTRUM 625 X-TREME W/ 12' TORCH          | 907579    | \$ | 1,749            |  |
| SPECTRUM 625 X-TREME W/ 20' TORCH          | 907579001 | \$ | 1,859            |  |
| SPECTRUM 625 X-TREME W/ 25' L MACH TORCH   | 907579002 | \$ | 2,229            |  |
| SPECTRUM 625 X-TREME W/ 25' S MACH TORCH   | 907579003 | \$ | 2,209            |  |
| BOBCAT 250                                 | 907500001 | \$ | 3,899            |  |
| BOBCAT 250 W/ GFCI                         | 907500    | \$ | 3,999            |  |
| BOBCAT 250 W/ ELECTRONIC FUEL INJECTION    | 907502    | \$ | 4,299            |  |

ferms and Conditions: \$500, \$250 and \$100 mail-in rebate offer begins August 1, 2014 at am and ends January 31, 2015 at 11:59 pm GST. Offer valid only for qualifying product ses. Submissions postmarked February 15, 2015, or later will not be accepted. All federal, provincial and local laws apply. Void where prohibited, taxed or restricted by law. You must be 18 years of age and have reached the age of majority in your state of residence in order ipate. Offer valid in the 50 United States and DC. Offer not valid in Canada. Distributors, and employees of Miller Electric are not eligible to participate. Sponsored by Miller Electric, 1635 Spencer St., PO Box 1079, Appleton, WI 54912. For full terms and conditions, visit

### Purchase a Miller® machine shown here.

when you purchase this machine, plus \$500 in qualifying additional products



#### Bobcat™ 250 Gas Welder/Generator

Rugged welder/generator is great for Stick and Flux-Cored welding

\$3,899

when you purchase one of these machines, plus \$250 in qualifying additional products



#### Millermatic® 212 Auto-Set™ MIG Welder

Exclusive Auto-Set feature makes setup quick and easy

\$1,829



#### Multimatic™ 200 MIG/TIG/Stick Welder

Portable, multiprocess welding machine

\$1,899



#### Spectrum® 625 X-TREME™ Plasma Cutter

Big cutting power in a small package; rated for 5/8-inch

\$1,749



#### Diversion™ 180 AC/DC TIG Welder

Easy-to-understand operator interface: perfect for the personal user

\$1,899



when you purchase one of these machines, plus \$100 in qualifying additional products



#### Millermatic® 211 Auto-Set™ with MVP" **MIG Welder**

Multi-Voltage Plug (MVP) gives you the versatility to use 120 V or 230 V input power

\$1,119



#### Maxstar® 150 STL TIG/Stick Welder

Lightweight and portable DC machine with Lift-Arc™ technology for TIG arc starting

\$1,149

1

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**MILLERMATIC 252** WELDS UP TO 1/2" STEEL, 1/2" ALUMINUM WITH **OPTIONAL SPOOLMATIC 30A** #907321 \$2329 PACKAGE W/ SPOOLMATIC 30A #951066 \$3549



MILLERMATIC 350/350P WELDS UP TO 1/2" STEEL, 1/2" ALUMINUM WITH **ALUMA-PRO SYSTEM** #907300 \$4319



**SPOOLMATE 100 EASILY CONNECTS TO** MILLERMATIC 140, 180, OR 211 FOR ALUMINUM WELDING #300371 \$249

THUNDERBOLT XL

225/150 AC/DC

225 AMPS AC, 150 AMP DC 230V WITH ACCU-SET

# 903642 \$**659** 



**SPOOLMATE 200 EASILY CONNECTS TO** MILLERMATIC 211, 212, **252 FOR ALUMINUM** WELDING





**SPOOLMATIC PRO-30A EASILY CONNECTS TO MILLER-**MATIC 212.252.350 ALL NEW FEATURES AND **GOOSENECK OPTIONS** #301148 \$1299



**MAXSTAR 200 STR CST 280** 120-460V AUTO-LINE 230/460/575 1 OR 3 PHASE 3PH 280 AMP @ 35% DUTY CYCLE 3PH 200 AMP @100% DUTY CYCLE 150 AMP @60% DUTY CYCLE #907036 \$1959 #907244 \$2159



**MILLERMATIC 350P ALUMINUM PUSH-PULL WELDING SYSTEMS** 

**DYNASTY 200 & 350 TIG WELDERS** 

\$6359 #951451 W/ 15' XR-ALUMA-PRO AIR-COOLED #951452 W/ 25' XR-ALUMA-PRO AIR-COOLED \$6469 #951453 W/ 25' XR25A PISTOL PRO AIR-COOLED \$6199

#951454 W/ 25' XR-ALUMA-PRO LITE AIR-COOLED \$6169

**DIALARC 250P** W/POWER FACTOR CORRECTION 208/230/460 1-PH 300A AC 265A DC # 907015 \$2449





FREE 7018 SEE PAGE 4 FOR DETAILS

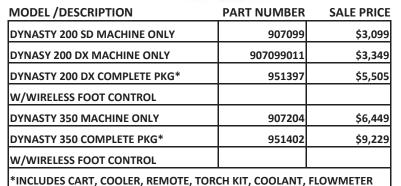




**MAXSTAR 150STH TIG** 150 AMP DC ONLY TIG LIFT ARC 115V/230V DUAL VOLTAGE FINGERTIP CONTROL & X-CASE W/ HI FREQ PULSING #907136017 **\$1999** 



**SYNCROWAVE 250DX** TIG UP TO 3/8" ALUMINUM, 250 AMPS @ 40% #907194 MACHINE ONLY \$3249 #907194032 TIG RUNNER 3X \$4859 #951117 COMPLETE PKG(PICTURED) \$5349





400 AMPS @ 100% DUTY CYCLE TRUE MULTI-PROCESS CAPABILITY STICK, DC TIG (LIFT ARC OR HI-FREQ), FLUX CORE, MIG (SHORT-CIRCUIT, SPRAY, PULSE) **INCLUDES DUAL FEEDER, 2-300 AMP PIPEWORX** GUNS, DUAL-CYLINDER UNDERCARRIAGE CART W/ HANDLES

PIPEWORX WELDING SYSTEM

\$11,199 #951381





### Miller CLEARANCE SALE

# 907005 DIVERSION 165 WITH FREE FOOT PEDAL



\$1399 \*\*only while supplies last

### Miller DYNASTY 280 & 280



Miller Dynasty® 280 TIG Welder provides up to 280 amps of TIG arc and Stick arc welding output. At just 52 pounds, the Dynasty 280 can weld materials up to 3/8 inch thick, yet weight hundreds of pounds less than comparable welders in the same welding output class. The Dynasty® 280 TIG welder provides the basic features that are required for most AC/DC TIG or STICK welding applications using a simple, menu-driven infterface.



#907550 \$**4129** DX

The Dynasty® 280 DX TIG welder offers full AC features, including advanced waveforms and wide ranges of balance and frequency.

#907551 \$**4599** 







#907552 MAXSTAR 280 #907553 MAXSTAR 280 DX

\$3809

**#907538002 MAXSTAR 280 TIGRUNNER W/CPS** 

\$4669

#907539001 MAXSTAR 280 DX TIGRUNNER W/CPS \$5119



**Dynasty 280 Complete with Foot Control** 

\$6029 #951466

Dynasty 280 DX Complete with Foot

#951468 \$6729 Control

Dynasty 280 DX Complete Wireless Foot

#951469 \$**7179** Control

FREE 7018

HOBART SEE PAGE 4 FOR DETAILS

#### **Now MIG Capable** The Syncrowave 210 TIG Welder -



The Syncrowave 210 is the first TIG welder to include the Pro-Set feature, which takes the guesswork out of setting weld parameters by giving you pre-set controls designed by Miller weld engineers. These controls give you speed, convenience and confidence without the guesswork Simply select either the DIG or Balance feature and adjust until Pro-Set appears on the display.

#### Auto-Line™ and MVP™

Miller-exclusive Auto-Line technology and MVP plug allow for easy hookup to any input voltages within 120 - 240 V with no manual linking, providing reliable input power regardless of your conditions.

Welds up to 1/4 inch-thick material in a single pass, supporting AC/DC TIG and Stick processe plus MIG welding, with the Syncrowave 210 TIG/MIG Complete package.

Easy

Featuring the new operator-friendly interface and packaged with industrial accessories, the



Syncrowave 210 is a total system solution designed to meet your TIG, MIG and Stick welding needs all in one stock number

The memory card port on the front panel provides the ability to easily upgrade software and expand product features

**SYNCROWAVE 210 RUNNER** #907596 \$2549

**SYNCROWAVE 210 RUNNER** COMPLETE PACKAGE W/SPOOLMATE 100

#951616 \$**2949** 

\$1499

3

### **Miller** ARCSTATION WORKBENCHES





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### FREE \$50 GIFT CARD



**BLUESTAR 145DX** 4500 WATTS PEAK POWER YAMAHA ENGINE W/GFCI 145 AMP DC WELDER #907590 \$2459



**BLUESTAR 185DX** 6000 WATTS PEAK POWER YAMAHA ENGINE W/GFCI 185 AMP DC WELDER #907591 \$2729



**BOBCAT 225** 11,000 WATTS PEAK POWER **KOHLER CH23 GAS ENGINE** 225 AMP AC/225 AMP DC WELDS #907498001 \$3429



**BOBCAT 250** 11,000 WATTS PEAK POWER **KOHLER CH23 GAS ENGINE** 250 AMP AC/275 AMP DC WELDS TRI-COR TECHNOLOGY #907500001 \$3899



**BOBCAT 3 PHASE** 11.000 WATTS PEAK POWER **KOHLER CH23 GAS ENGINE 480V 3 PHASE POWER** #907505 \$4329



**BOBCAT 250 LP** 12,000 WATTS PEAK POWER **KOHLER CH23 LP ENGINE** 250 AMP AC/275 AMP DC WELDS TRI-COR TECHNOLOGY #907504 \$**4699** 



BOBCAT 250 DIESEL 11,000 WATTS PEAK POWER **KUBOTA D722 DIESEL ENGINE EPA TIER 4 COMPLIANT** 250 AMP AC/275 DC WELDS TRI-COR TECHNOLOGY #907565001 \$**8149** 



**TRAILBLAZER 275** 12 000 WATTS PEAK POWER **KOHLER CH730 GAS ENGINE** 275 AMP DC WELDER #907506001 \$4449



**EXCEL POWER** 12,000 WATTS PEAK POWER **KOHLER CH730 GAS ENGINE** 275 AMP DC ONLY WELDER **ELECTRONIC FUEL INJECTION** #907509001 \$5699



**TRAILBLAZER 325** 12,000 WATTS PEAK POWER **KOHLER CH730 GAS ENGINE** 325 AMP DC WELDS
EXCELLENT MIG/FCAW PERFORMANCE, LIFT ARC TIG #907510001 \$4699



**EXCEL POWER** 12,000 WATTS PEAK POWER **KOHLER CH730 GAS ENGINE** 325 AMP DC WELDS EXCELLENT MIG/FCAW PERFORMANCE, LIFT ARC TIG. ELECTRONIC FUEL INJECTION #907512001 \$5639



TRAILBLAZER 325 DIESEL 12,000 WATTS PEAK POWER KUBOTA 24.8HP DIESEL ENGINE 225 AMP AC/300 AMP DC WELDS **EXCELLENT MIG/FCAW** PERFORMANCE, LIFT ARC TIG #907566001 \$8979



**TRAILBLAZER 302 AIRPAK** 13,000 WATTS PEAK POWER **KOHLER 30 HP GAS ENGINE BUILT-IN 31 CFM COMPRESSOR BUILT-IN BATTERY CHARGING** #907549001 \$**10,299** 





FREE 50 LB BOX OF HOBART 418 1/8" E7018-1 H4R

**PURCHASE ANY MILLER STICK WELDER** OR ENGINE-DRIVEN WELDER AND RECEIVE 50 LBS IF 1/8" 7018 ELECTRODES **FREE** (\$120 VALUE)



#### HOBART 418 AWS E7018 H4R/E7018-1 H4R

Hobart 418 gives you all the flexibility you need in a general-purpose, low-hydrogen, mild steel electrode. It also has good out-of-position welding capabilities and provides an X-ray quality deposit. And this unique electrode is ideal for tacking prior to finish welding with Fabshield self-shielded, tubular wire. That's because the construction of the Hobart 418 allows removal of all the slag from the self-shielded wire.



SPECIAL INTRODUCTORY PRICE

1/8" & 5/32" \$2.39/LB

**50 LB BOXES ONLY** 







**FUME EXTRACTION EQUIPMENT** 





#### **FILTAIR MXW-D**

**POWERFUL 735 CFM** W/ NANOFIBER **TECHNOLOGY** DESIGNED SPECIFICALLY FOR WELDING. HEAVY-**DUTY STEEL** CONSTRUCTION

#951507 W/7'ARM **\$4599** 





**INDURA® JACKET** 100% Cotton, flameresistant guaranteed for the life of the garment #23107X

S-XL \$40



**INDURA® COMBO JACKET** 100% Cotton, flameresistant guaranteed for the life of the garment Leather sleeves and shoulders for added

Protection #23108**X** 

s-xl \$90



WeldX™ Fabric Jacket offers a high level of Fire Resistant protection without a corresponding increase in heat stress. A base of CarbonX® fabric is embedded with a proprietary compound developed to repel sparks, spatter and molten metal. #24711**X** 

S-XL \$130



#### **PIGSKIN LEATHER JACKET**

Provides maximum protection, shielding you from heat, sparks, and other extreme elements #23109**X** 

s-xl \$139







7300 #256175 **\$240** 



9400 #256176 \$305

NEW



9400i #256177 \$**329** 



9400i w/ PAPR #247531 **\$1199** 



### Miller. YOUR SOLUTION

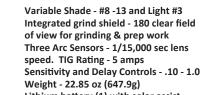
To a COOLER Work Environment



\$255 COOLBELT #245230 17 DEGREES COOLER!!



COOLBAND #261970 \$130 **8 DEGREES COOLER!!** 



Lithium battery (1) with solar assist **Convenient Magnifying Lens holder** 2 Year Warranty #260938



Miller CLASSIC SERIES VSI FLIP-UP HELMET



**HATS—\$14** 

DOO-RAGS-\$14















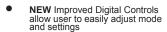


### - 2014 Summer - Fall





Arc Armor® Helmets Newly Redesigned with Digital Controls—NEW 3-YR WARRANTY



- NEW Redesigned headgear features additional adjustability settings for better fit & comfort
- NEW 3 Year Warranty
- 9.22 sq. in. viewing area
- Four Arc Sensors for superior lens response
- Four Operating Modes Weld, Cut. Grind and X-Mode



miler 1







257214





CAMOUFLAGE STARS & STRIPES 257215 264852

BLACK 257213

(s270)

VINTAGE ROADSTER 259485

INFERNO 257217

JOKER 257218

\$**295** 

•

### PERFORMANCE Series

- NEW Improved Digital Controls allow user to easily adjust mode and settings
- NEW Redesigned headgear features additional adjustability settings for better fit & comfort
- NEW 3 Year Warranty
- 7.22 sq. in. viewing area
- Three Arc Sensors for superior lens response
- Three Operating Modes Weld,



BLACK 256159



64'CUSTOM 256160



BLUE RAGE 256164



CAMOUFLAGE 256163



VELOCITY 260936



AMER. EAGLE 256161



AMER EAGLE II 264851

(\$210)

### Pro-Hobby: Series

- NEW Improved Digital Controls allow user to easily adjust mode and settings
- NEW Redesigned headgear features additional adjustability settings for better fit & comfort
- NEW 3 Year Warranty
- 6.06 sq. in. viewing area
- Two Arc Sensors for superior lens
- Two Operating Modes Weld, Grind



BLACK 256166

(**\$149**)



METALWORKS 259486



STARS & STRIPES 264850



CAMOUFLAGE 256169



RED FLAME 256168

3M Adflo





9100XX



\$**165** 

9100X



9100V



9100FX-Air w/9100XX ADF 26-1101-30SW



9100FX-Air w/9100X ADF 26-1101-20SW



9100-Air w/9100XX ADF 25-1101-30SW



9100-Air w/9100X ADF 25-1101-20SW



9100FX W/9100XX 06-0600-30SW



9100FX W/9100X

06-0600-20SW



9100FX W/9100V 06-0600-10SW



9100XX 06-0100-30SW



9100X 06-0100-20SW



9100V 06-0100-10SW







**100 SERIES WELDING HELMETS** 

\$189

















07-0012-31BL **BLACK** (\$159)

07-0012-31FC **FUTURE COMBATANT** 

07-0012-31BZ **BLAZED** 

07-0012-31IH **ICE HOT** 

07-0012-31BY **BONEYARD** 

07-0012-31RS **RAGING SKULL** 

07-0012-31RD **RAZOR DRAGON** 

07-0012-31TB TRIBUTE

#### \*\*NEW\*\* VIKING 3350-2 SERIES WELDING HELMETS

#### LINCOLN ELECTRIC

#### 3350

• Large 12.49 sq.in viewing area, 4 sensors. Variable shade 9-13 with sensitivity, delay adjustments and grind mode.













NEW 3-YR WARRANTY

BLACK K3034-2

\$245

\$255

\$255

ALL-AMERICAN K3175-2 TRIBAL K3074-2 POLAR ARC K3255-2

\$255

CODE RED K4034-2 MOJO K3101-2 \$255

\$255

**NEW** COMFORT **HEADGEAR** 



2450

• Large 9.32 sq.in viewing area, 4 sensors. Variable shade 9-13 with sensitivity, delay adjustments and grind mode.











1/1/1/1 **OPTICAL** RATING



\$205

\$220

BLACK K3028-2 ALL-AMERICAN K3174-2 HVY METAL K3029-2 STREETROD K3035-2 GRAVEYARD K3099-2 \$220

\$220

\$220



**INDUSTRY BEST 3-YEAR WARRANTY** SHADE, DELAY, SENSITIVITY ADJUSTMENTS W/ GRIND MODE









weldcote 💝 LARGER VIEWING AREA WITH

AFFORDABLE PRICE, SHADE 9-13, 4 ARC SENSORS, SENSI-TIVITY ADJUSTMENT, TIG WELD LESS THAN

\$105





#### **RESPIRATORS AND EARPLUGS**



\$12





\$24

8511



\$68

8214





#ML00894 \$27 2/PK REPLACEMENT

FILTER #SA00818 \$10



REVCO BSX WELDER'S GEAR BAGS

\$9

\$70

**GB100** 

FREE GB200 WITH ANY **GB200 HELMET PURCHASE** \$12 **OVER \$200** 







\$5



# 2014 SUMMER - FALL WELDING SUPPLY















\$8 CLEAR LENS/BLACK FRAME

SMOKE MIRROR LENS/BLACK OR BLUE FRAME \$10



SHADE 5.0 LENS/BLACK, BLUE, OR ORANGE FRAME \$13



**CLEAR LENS SMOKE LENS** 

\$30





\$6 **CLEAR LENS** SMOKE LENS \$7





### STICK WELDING GLOVES















263339 \$30

MIG WELDING GLOVES





35 \$16











**TIG WELDING GLOVES** 







50 \$17



55 \$**20** 





/// Miller 

24C \$15

25B \$13

44 \$18

TIGSTER T50 \$23

249179 \$29

**WORK/MECHANIC GLOVES** 















1505 \$39/DOZ

1500 \$4

1470 \$11

1472 \$12

1478 \$14

251067 \$17

### **WELDING JACKETS**













**BXTN9C \$25** 



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WWW.PAWELDING.COM





### Hupertherm The Worlds Most Advanced Plasma Cutters



\$1380

#### **POWERMAX 30XP**

3/8" RATED CUT@ 15 IPM 115/230V DUAL VOLTAGE W/ BOOST CONDITIONER TO COR-RECT LOW LINE VOLTAGE 15' TORCH, DELUXE PKG # 088079



3/4" RATED CUT @ 10 IPM 208/230 VOLTAGE, W/ BOOST CONDITIONER TO CORRECT LOW LINE VOLTAGE 20' T45 TORCH # 088016



#### **POWERMAX 65**

1" RATED CUT @ 13 IPM 200-600 AUTO VOLTAGE SINGLE OR THREE PHASE W/ BOOST CONDITIONER NEW DURAMAX H65 25' TORCH # 083270



#### **POWERMAX 85**

1-1/4" RATED CUT @ 14 IPM 200-600 AUTO VOLTAGE SINGLE OR THREE PHASE W/ BOOST CONDITIONER NEW DURAMAX H85 25' TORCH # 087108



#### **POWERMAX 105**

1-1/2" RATED CUT @ 10 IPM 2" SEVERENCE CAPACITY @ 5 IPM 200-600 AUTO VOLTAGE THREE PHASE ONLY NEW DURAMAX 105 25' TORCH # 059374





- 1 1/2" (38 mm) at 18 ipm (457 mm/min) recommended cut
- 2 1/4" (56 mm) at 5 ipm (125 mm/min) severance
- 1" (25 mm) mechanized pierce,125 A output current, 100% duty cycle

Greater productivity – finish jobs faster with cut speeds 5 times greater than oxyfuel on  $^{1\!/_{\!\!2}}$  (12 mm) mild steel.

Low operating costs – consumables last up to four times longer than comparable air plasma systems.

Easy to use – simple controls, Smart Sense™ technology to ensure air pressure is always set correctly

### Sharpen your cutting edge! Upgrade to Hypertherm's Duramax retrofit torches

#### 6 times longer consumable life

Conical flow™ nozzle and spring electrode give you up to 6 times longer consumable life, when compared with standard PAC121, PAC123 and PAC125 torches and consumables. \$85 TRADE IN CREI

#### More convenient

All Duramax torches use the same consumables, so you can consolidate consumables across multiple product families.

#### Easy plug-and-play upgrade

Duramax retrofit torches use the torch connection designed for your system which makes retrofitting easy.

# 228916 - DURAMAX HRT 25' HAND HELD REPLACEMENT TORCH FOR POWERMAX 600, 800, 900, MAX 42, 43

\$359 W/ TRADE IN TORCH

#228788 - DURAMAX HRT 25' HAND HELD REPLACEMENT TORCH FOR POWERMAX 1000, 1250, 1650

\$359 w/ trade in torch

# WELDERS H



WELD 24 GAUGE TO 3/16" 120V

#500559 \$**549** 



HANDLER 190

WELD 24 GAUGE TO 5/16" 230V #500554 \$**739** 



HANDLER 210 MVP

WELD 24 GAUGE TO 3/8" 120 OR 230V #500553 \$1029





#### **IRONMAN 230**

WELDS UP TO 1/2" IN A SINGLE PASS. EXCELLENT ALUMINUM WELDING W/

DP-3545-20 SPOOLGUN

#500536 \$**1529** 





# OOSE YOUR

ON ANY OF THESE GREAT WELDING PRODUCTS\*

- 1. CHOOSE THE CASH OR
- 2. CHOOSE THE PRODUCT OR





**POWER MIG® 140C** 

Rebate **PURCHASE PRICE \$734** 



OR

OR

OR



POWER MIG® 180 Dual

Rebate **PURCHASE PRICE \$959** 





Square Wave TIG 175

OR After \$150 Rebate PURCHASE PRICE \$1,899







Get the free mobile app at http://gettag.mobi



POWER MIG<sup>®</sup> 256 K3068-1 Model Only

After \$200 Rebate **PURCHASE PRICE \$2,359** 



Over \$350 Value



Over \$619 Value



Ranger<sup>®</sup> 225

After \$200 Rebate PURCHASE PRICE \$3,499



Over \$540 Value



Over \$619 Value



Ranger<sup>®</sup> 250 GXT

\$4,199 After \$200 Rebate

PURCHASE PRICE \$4,399



Over \$540 Value



Over \$619 Value

Traditional Welding Gear Ready-Pak® Includes: Industrial Duffle Bag, VIKING\* 1840 Series Auto-Darkening Helmet – Black, FR Doo Rag, Traditional FR Cloth Jacket, Full Leather Steel Worker\* Gloves, Traditional MIG/Stick Welding Gloves, Lincoln Starlite® Clear Safety Glasses.

OR

To learn more go to www.lincolnelectric.com/moneymatters

(Customer pricing determined by suggested retail price less manufacturer rebate)





#### PRECISION TIG® 225 TIG WELDER READY-PAK W/CART K2535-2



5-230 AMPS WIDEST RANGE IN CLASS, PATENTED MICRO-START TECHNOLO-GY, TIG PULSER AND AC AUTO-BALANCE FOR OUTSTANDING ALUMINUM PERFOR-MANCE

\$**2450** 

#### **INVERTEC® V205-T AC/DC TIG WELDER** ONE-PAK K2350-2



AC/DC TIG WELD-ING WITH AD-VANCED INVERT-ER TECHNOLOGY 200 AMP @ 40% DUTY CYCLE. BEST IN CLASS 11 VARIABLE TIG CONTROLS WITH **EASY TO READ** LED DISPLAY

\$3950

#### **INVERTEC® V311-T AC/DC TIG WELDER** ONE-PAK® K2916-1



Includes: K2915-1 Invertec® V311-T AC/DC K2630-1 Cool Arc® 35 Water Cooler K2694-1 Inverter Cart K2267-1 TIG Mate™ 20 Torch Kit K870 Foot Amptrol® K918-1 Cable Cover 210 AMPS @100% **DUTY CYCLE, 20% LESS** POWER CONSUMPTION THAN OTHER TIG UNIT \$8799

POWER WAVE® C300 ADVANCED PROCESS WELDER MULTI-PURPOSE **EDUCATIONAL READY-PAK® K2774-4** 

PowerConnect™ Technology (Patent-Pending) - Automatically adjusts to input power from 200-600V,

50 or 60 Hz, single phase or three phase. Tribrid™ Power Module - Exceptional welding performance with higher power factor and efficiency.

Production Monitoring™ 2 - Track equipment usage, store weld data, and configure fault limits to aid in production analysis and process improvements.

Integrated TIG Torch and Spool Gun Solenoid - Makes for fast changeovers to TIG welding or spool gun

Compact and Durable Case - IP23 rated to withstand harsh environments.

Input Power 208/230/400/460/575/1/50 208/230/400/460/575/3/50/60

Stick, DC TIG, Pulsed DC TIG, MIG, Pulsed MIG, Flux-Cored



#### PRECISION TIG® 375 TIGWELDER READY-PAK K2624-1

Patented Micro-Start™ II Technology - Delivers extremely stable low amperage starting, welding and cratering for both AC and DC welding.

Widest welding range in its class -2-420 amps for both AC and DC. Advanced Control Panel - TIG pulser allows you to control heat input for any weld.

\$6999



#### BULLDOG 5500 K2708-2



AC Welding with up to 1/8 Stick Electrode 5,500 Watts Surge (4,000 Watts Continuous) **AC Generator Power Kohler Engine** 

\$1649

#### **OUTBACK 145 K2707-2**



DC Welding with up to 1/8 Stick Electrode 4750 Watts Surge (4250 Watts Continuous) **AC Generator Power Kohler Engine** 

\$2299

#### **OUTBACK 185 K2706-2**



185 AMP DC Welding 5700 Watts Surge (5200 Watts Continuous) **AC Generator Power Kohler Engine** 

\$**2699** 

#### **RANGER 250 GXT K2382-4**



250 AMP AC/DC **Totally Enclosed Case** Versatile AC/DC Welding 11,000 Watts Peak Single-Phase AC **Generator Power** 23 HP Kohler® Gasoline Engine \$4399

#### RANGER 305G K1726-5



Multi-Process Welding **Digital Weld Meters** Superior Arc Performance 10,500 Watts Peak Single -Phase AC Generator Power

23 HP Kohler® Gasoline Engine - Plenty of Engine Horsepower

\$4399

#### **RANGER 305D K1727-4**



Multi-Process Welding **Digital Weld Meters** Superior Arc Performance 10,500 Watts Peak Single-Phase AC Generator Power 18.8 HP Kubota® Diesel **Engine** 

\$8799

LINCOLN ELECTRIC



TRADITIONAL CLOTH JACKET

K2985-SIZE \$25 S-XL



SPLIT LEATHER SLEEVE JACKET

K2986-SIZE \$65 S-XL



**GRAIN LEATHER SLEEVE JACKET** 



**HEAVY DUTY LEATHER JACKET** 

K2987-SIZE \$80 S-XL K2989-SIZE \$90 S-XL

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11



# 2014 SUMMER - FALL FENDS



#### AC/DC 225 K1297





**IDEALARC 250** K1053-9



#### **POWER MIG 216 K2816-2**







- Longer life
- Stable tip and arc geometry
- Non-radiating additives
- Proven to outperform other electrodes
- Can be used with DC & AC welding processes

\$549

1/16 - \$25/PK

3/32 - \$41/PK

1/8 - \$83/PK

w in Stock





#### **TIG TORCHES AND ACCESSORIES**

#### INCREASED COOLING CAPACITY!!

OVER 4 TIMES LARGER WATER AREA FOR MAXIMUM COOLING COOLER RUNNING TORCHES = LONGER CONSUMABLE LIFE

# 9-25R 25' 125 AMP AIR-COOLED TIG TORCH \$85 # 17FV-25R 25' 150 AMP AIR-COOLED TORCH \$149 W/ FLEX HEAD & VALVE

#18-25 25' 350 AMP WATER-COOLED TORCH \$159 #20-25 25' 300 AMP WATER COOLED TORCH \$149

# 20-25R 25' 300 AMP WATER COOLED TORCH \$189

W/ SUPERFLEX HOSES







- -Automates adding of filler metal in TIG Welding. All weld parameters can be duplicated.
- -Dual Groove Drive Roll system accepts multiple wire sizes.
- -Eliminates TIG rod stub loss. Cabinet keeps filler wire clean.
- -Makes fully automatic machine TIG welding possible.
- -Results are consistent and high quality welds

#### CK WORLDWIDE TIG WELDING COLD WIRE FEEDERS

CK Worldwide manufactures two models of Cold Wire TIG Feeders. The WF-1 feed unit is designed for use with CK "CWH" series hand torches for semi automatic welding applications. The WF-1 has an ON/OFF switch, pilot light, wire feed control, pulse/continuous feed switch, pulse wire on and off timers, and a remote switch receptacle.

#### STARTING @ \$2299

The WF-3 feed unit has all the features of the WF-1 feed unit plus controls for automatic operation with CK "CWM" series machine mounted machine torches. Additional controls include ON/OFF switches and timer controls for delay wire start and wire retract.

STARTING @ \$2649

12











**TRY ULTRA-FLEX** THE MOST FLEXIBLE CABLE IN THE MARKET



PLENTY OF STOCK IN ALL SIZESAVAILABLE IN MANY COLORS CUT & ASSEMBLED WHILE YOU WAIT. **CALL US TODAY FOR PRICING!** 











#LPG200 \$20 #LPG300 \$29



**WELDMARK CABLE CONNECTORS** \$9 EA



#MHT250 \$27 #MHT300 \$30



**8/3 EXTENSION CORDS** 

**\$75** 25 FT #8/3 -25 \$140 50 FT #8/3-50





MSA45 \$29



UTILITY **CLAMPS** 

4-IN-1



MSA46K \$29



StrongHandTools

6/pk MINI-

**300 AMP POWERBASE** GROUNDING **MAGNET** GM203 \$59



#UD45-C3 \$15 #UF65-C3 \$28 #UM85P-C3 \$55



Two Sturdy Casters

Guide Rails

### **BuildPro Welding Tables**

Adjustable Height

\$149



Fixture Efficiently, and Fabricate Accurately with BuildPro™ Affordable, Modular Welding Tables. Increase productivity and work quality, and reduce project lead times.

100'S OF OPTIONS AND CONFIGURATIONS **CALL US TODAY TO CUSTOMIZE YOUR TABLE!** 











**EVOSAW 180** 

7" STEEL CUTTING CIRCULAR SAW CUTS UP TO 2" OF 1/4" MATERIAL

The tools of innovation.



**EVOSAW 230** 

9" STEEL CUTTING CIRCULAR SAW CUTS UP TO 3" OF 1/2" MATERIAL

**BM16 PORTABLE BEVELER** 

BEVEL OR RADIUS FLAT, CURVED

OR ROLLED PLATE



#### **EVOSAW 380**

14" STEEL CUTTING CHOP SAW CUTS UP TO 5" OF 1/2" MATERIAL



#### **EVOMAG 42/SET**

**CUTS UP TO 2" DEPTH MATERIAL CUT DIAMETER 1/2" - 1-5/8"** \*\* INCLUDES 6 PC CUTTER SET

#### **BM20 PORTABLE BEVELER**

**HEAVY-DUTY TOOL PRODUCES** HIGH-QUALITY MACHINED BEVELS

#### **FEATURES**

- Portable, heavy-duty machine
- Equipped with guide rolls for easy
- Automatic motor overload



- operation

\$1**799** 



2.500 LB CAPACITY

ST-801 - \$75

ST-802 - \$105

ST-881 - \$85

ST-882 - \$115



ST-801 V-HEAD



**FOLD-A-JACK** 

ST-882 ROLLER HEAD ST-881 V-HEAD



#### **WP-250 WELDING POSITIONER**

- 13-3/4" Diameter Table
- 0 to 5.5 RPM Rotation Speed
- Manual Tilt Adjustment
- 115V
- 0 to 90° Tilting Angle
- High Frequency Protected
- Standard w/Foot Control Switch
- 440 LB CAPACITY



A CAUCHON THE LOCAL THE COLD

#### TR-1500 TURNING ROLLS

- 1-1/2" to 16" Diameter
- 0 to 8 RPM Rotation Speed

PBM-100 PORTABLE PIPE BEVELING AND CUTTING MACHINE

- High Frequency Protected
- Standard w/Foot Control Switch
- Adiustable Drive Tension
- 1500 LB CAPACITY, INCLUDES **IR-750 IDLE ROLLS**

**\$1995** 

#### TCM-100 PORTABLE MOTORIZED TRACK CUTTING MACHINE



SPECIFICATIONS: 2 INTERLOCKING 3' TRACK RELIABLE CONE DRIVE SYSTEM ACCURATE STRAIGHT LINE CUTTING AND BEVELING TRAVEL SPEED UP TO 32 IPM 115V W/25' POWER CABLE ADDITIONAL 3'TRACKS #TCM-1M \$70

VICTOR MT-210A MACHINE TORCH #0380-0217 \$390 32 PITCH RACK #0319-0054 \$60

MANUALLY OPERATED LOW MAINTENANCE DESIGN QUICKLY ADJUST CHAIN SYSTEM FROM 4" - 24" PERFECT FOR SHOP OR FIELD WORK **ADDITIONAL 96" CHAIN AVAILABLE** #PBM-96C \$125

\$ 699

14

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# 2014 SUMMER - FALL FENDS WELDING SUPPLY













#### The Ultimate Cut™

- Best in class cutting on STAINLESS
- Exceptional cutting performance on

**STEEL & ALUMINUM** 4.5" x 7/8" TYPE 1 PART NO. 22230 4.5" x 7/8" TYPE 27 PART NO. 22380 6" X 7/8 TYPE 1 PART NO. 22240

15% OFF BOX OF 50





#### **ENCORE FLAP WHEELS**

**10% OFF** WHEN YOU BUY BOX OF 10

4.5" X 7/8" ARBOR—\$49

4.5" X 5/8"-11 ARBOR-\$59

- More flaps that are larger yield longer life
- Made with premium zirconium abrasive material which provides long-life and high stock removal
- Will not contaminate stainless steel
- Grind, blend and finish with one product

### TRIM BACK FLAP WHEELS



### **NOW AVAILABLE!!**

Specially designed trimmable ABS plastic - allows you to easily trim away the back of the disc to expose more abrasive material

- Premium zirconium grain on a durable polyester-cotton backing for long life on Steel, Stainless, and Aluminum
- Unique 5/8-11 Hub Design built for Safety & Ease of Use:
- No machine flanges required
- Heat & strip resistant metal threads

4-1/2 x 7/8 40 Grit #70851

4-1/2 x 7/8 60 Grit #70852

4-1/2 x 7/8 80 Grit #70853

4-1/2 x 5/8-11 40 Grit #70961

4-1/2 x 5/8-11 60 Grit #70962

4-1/2 x 5/8-11 80 Grit #70963

#### UNITED ABRASIVES, INC.

### FREE METABO 4 1/2" GRINDER PROMOTION !!









WE9-125

\$179

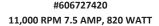


**REGULAR PRICE** \$139

PURCHASE ANY COMBINATION OF 100 SAIT GRINDING WHEELS AND A-60 .045 CUTTING WHEELS @ \$2.75 EACH AND RECEIVE A FREE METABO W8-115 4-1/2" GRINDER (ELIGIBLE PART#'S - 20060, 20063, 23101, 22021)

### 4-1/2" ANGLE GRINDERS







#60026742 11,000 RPM 8.0 AMP, 850 WATT NON-LOCKING PADDLE SWITCH

5/8-11 QUICK LOCKING NUT

3,000-10000 RPM VARIABLE SPEED FOR GRINDING & FINISHING 8.5 AMP, 1000 WATT 5/8-11 QUICK LOCKING NUT WWW.PAWELDING.COM

#600269420





#602131420 2,000 - 7,000 RPM VARIABLE SPEED HI-TORQUE FOR FINISHING APPLICATIONS 12.2 AMP, 1400 WATT **5/8-11 QUICK LOCKING NUT** 

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### WALTER

### Surface Technologies \*\*NEW \*\*Enduro-Flex 2 in 1

Enduro-Flex 2 in 1 flap discs will remove TIG welds and finish the surface in just one step, substantially reducing your finishing costs. Changing from a sanding disc to a non-woven disc will be a thing of the past for weld blending and surface finishing.

STEEL/STAINLESS/ALUMINUM



4-1/2" X 5/8-11 #15I453—\$18.95EA



BLENDEXU



VERSATILE - The Blendex™ Unitized Technology is used for deburring, cleaning, blending and finishing in any kind of metal such as stainless steel,titanium, aluminum, alloys and even plastic and fiberglass.

**LONG LASTING** - The incredible wear resistance when working on sharp edges ensures maximum productivity.

**SUPERB FINISH** - Consistent and uniform, as close as possible to a mirror finish without the use of pastes.

**NON-LOADING** - The Blendex structure resists loading which minimizes heat buildup and prolongs the life of the disc.

**FLEXIBLE** - Choices of density: either soft with high comformability or hard for more aggressiveness. All densities can easily be dressed.

STEEL/STAINLESS/ALUMINUM

4-1/2" X 5/8-11 3SF #07U451 — \$26.25 EA 5" X 5/8-11 3SF #07U501 — \$29.75 EA



CHECK OUT THE NEW
WALTER APP
FOR YOUR IPHONE

Diamond-Cut pattern - High removal, cool grinding

One step finishing solution to reduce cost. Grind on various metals without gouging. Removes welds and leaves a smooth finish Great on curved surfaces. STEEL/STAINLESS/ALUMINUM

4-1/2" X 5/8-11 36 GRIT #15L453—\$5.79 EA 4-1/2" X 5/8-11 60 GRIT #15L456—\$5.79 EA 7" X 7/8 36 GRIT #15L703—\$9.01 EA



This high performance, extra thin 1mm (1/32") cutoff wheel is designed for precision cutting in thin gauge metal (<8 ga or 4mm). Extra long wheel life, Extra thin to cut faster, freer and cooler, Heavily reinforced for extra safety. Great in galvanized Steel. Easy metal penetration in plunge cutting. Minimal heat (less warping, less lifting on paint) Straight and accurate cuts. Clean & burr free cuts

4-1/2" X 7/8 TYPE 1 #11T542 — #3.69 EA

### **WALTER**

### Surface Technologies BIG BUFF III

#### **LIGHT AND EASY TO CONTROL**

Sleek, slim line design and extra light weight let the operator work continuously without fatigue.

#### **FULLY ADJUSTABLE SPEEDS**

Electronic speed control with DYNAMAX electronics ensure constant speed under full load for consistent and uniform surface finishing.

#### **PLENTY OF TORQUE**

Powerful, high efficiency motor delivers plenty of torque even at lower speeds for buffing and polishing with ease.



#30A265 \$489



#30A267 \$649

#### LINE MATE III

#### THE LINE FINISHING SPECIALIST

#### FIRST IN POWER AND ENDURANCE

High efficiency motor and gear drive combined with state of the art electronics give the Line-Mate III plenty of torque, even at lower speeds. With a 25% increase in power, the Line-Mate III is guaranteed to reduce your finishing times and costs.

#### FIRST IN CONTROL AND COMFORT

Fully integrated DIALSPEED control with DYNAMAX electronics ensure that spindle speeds are fully adjustable and remain constant under load for a consistent and unifrom finish. Skilled operators will be able to match any line or finish with minimum effort.



#30A268 \$559

#30A269 \$**799** 

#### **SURFOX 104 WELD CLEANING SYSTEM**

Industrial, self-contained weld cleaning system with integrated electrolyte tank and automatic pump dispensing. Manual or automatic/variable-speed pump cycling delivers the right amount of electrolyte continuously to the workpiece.

<u>SAFE-</u>Surfox-T cleaning solution is laboratory certified to be safe and poses absolutely no health risk to operators.

<u>FAST -</u> Cleaning and passivation of a typical TIG weld is done at a speed of 3 feet per minute.





#54D114 \$2795

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# 2014 SUMMER - FALL WELDING SUPPLY



#### WELDING BLANKETS



18 oz. White Fiberglass, No Coating. Light duty welding, 1000°F melt temp. Sparks, vertical plane protection only. .03" thick.

6x6 #584B66 \$24 \$44 8x8 #584B88

\$69 10x10 #584B1010





PORTABLE WELDING SCREENS

NON-TRANSPARENT/TRANSPARENT OLIVE, GREEN, ORANGE, YELLOW, **BLUE, RED** 

6x6 \$70





#### SOLDERING/BRAZING OUTFITS

ACETYLENE "SCREW-IN" FEATHER FLAME)

\$135 #WM300101

(ACETYLENE "SNAP- IN" TURBO FLAME)

#WM300205 \$180

(PROPANE/LP "SNAP-IN" TURBO FLAME)

#WM300304 \$190





\$79



WB-100 **INCLUDES BUILT-IN PUSH-BUTTON** STRIKER

\$99





#### "OUTRIGHT PURCHASE OF CYLINDER" PRICES

\$89 20 CUBIC FT HIGH PRESSURE CYLINDER \$159 **60 CUBIC FT HIGH PRESSURE CYLINDER** \$199 **80 CUBIC FT HIGH PRESSURE CYLINDER** \$ 79 **5 LB CARBON DIOXIDE CYLINDER 20 LB CARBON DIOXIDE CYLINDER** \$139 "MC" 10 CUBIC FT ACETYLENE CYLINDER \$ 59 "B" 40 CUBIC FT ACETYLENE CYLINDER \$89 "#3" 75 CUBIC FT ACETYLENE CYLINDER \$ 159

\*\* CYLINDER ONLY, CONTENTS NOT INCLUDED

**CYLINDER** WALL BRACKETS

























810-6LB \$75

820-10 \$**110** 

860-14 \$175

870-14 \$**180** 

PROPANE FUEL – HIGH PRESSURE CYLINDER STORAGE CAGES

871-16 \$**249** 

401-14FW \$415

552-16FW \$579

#### AlAmerican Standard Manufacturing



#### PROPANE MOTOR FUEL

\$419 #FH04202SS (4 CYLINDERS) \$489 #FH06202MS (6 CYLINDERS) #FH09302MS (9 CYLINDERS) \$ 559 #FH08202LS (8 CYLINDERS) \$ 599 \$ 639 #FH12302LS (12 CYLINDERS) **#FH16402LD (16 CYLINDERS)** \$899



HIGH PRESSURE—OXY/ACETYLENE

**#HP08202S (8 CYLINDERS)** \$ 585 **#HP12302S (12 CYLINDERS)** \$619 **#HP16222S (16 CYLINDERS)** \$ 1,139 **#HP20322S (20 CYLINDERS)** \$1,149 **#HP24332S (24 CYLINDERS)** \$1,199 \$ 199

\*\* SHIPPING NOT INCLUDED

ADD AN OSHA FIREWALL

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\*\* SHIPPING NOT INCLUDED

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# 1003569

### TRADE-IN, TRADE-UP SALE

V242L-21" 90 DEGREE CUTTING TORCH **USES VICTOR STYLE TIPS** CUTS UP TO 8' FOR USE WITH ALL FUEL GASES FLASHGUARD CHECK VALVES INCLUDED **REGULAR PRICE \$175** 

\$149 W/TRADE IN







**USES VICTOR STYLE TIPS** CUTS UP TO 8" FOR USE WITH ALL FUEL GASES 25-100-540 OXYGEN REGULATOR 25-15C-510 ACETYLENE RGULATOR (CGA510) **REGULAR PRICE \$235** 

**\$219 W/TRADE IN** 











**PERFORMER #0384-2045** \$299

**CONTENDER #0384-2050** \$429

ST2600FC CUTTER #0384-2060 \$499

**REGULATORS ESS3 MEDIUM DUTY:** \$130 **ESS4 HEAVY DUTY: \$170** 



### **NEW AND IMPROVED WELDMARK REGULATORS & OUTFITS**



**CUTMASTER PORTABLE TOTE DELUXE OUTFIT** \$**259** # 0384-1387 \*\*CYLINDERS NOT INCLUDED MEDIUM DUTY CUTMASTER DELUXE OUTFIT **\$239** # 0384-0672 **HEAVY DUTY CUTMASTER DELUXE OUTFIT** 

\$**299** # 0384-0688

\$85 0781-9162 OXYGEN \$85 0781-9168 ACETYLENE \$85 0781-9166 ALT. FUEL \$90 0781-9281 500PSI HVAC \$79 0781-9210 FLOWGAUGE \$95 0781-9212 FLOWMETER



**FLASH** ARRESTOR SETS # FBK100 REGULATOR # FBK200 TORCH SET \$40





HOSE REPAIR KITS W/ CRIMPING PLIERS #WM26 OR #WM27 \$60





\$22 25 FT. #LB254 \$35 50 FT. #LB504 \$65 100 FT. #LB1004



1/4" "T" GRADE (FUEL GAS) \$34 25 FT. #T254

\$63 50 FT. #T504 \$119 100 FT. #T1004

SPRING DRIVEN TWIN WELDING HOSE REELS

**#P-W-125 (25' CAPACITY)** \$295 **#SHW-N-150 (50' CAPACITY)** \$385 **#SHW-N-1100 (100' CAPACITY) \$555** 

PRICES INCLUDE HOSE & FREE SHIPPING





VICTOR, HARRIS, ESAB REPLACEMENT CUTTING TIPS





2 FOR \$20















#### **PROPANE CYLINDERS OUTRIGHT PURCHASE**

20 LB - \$35

30 LB - \$65

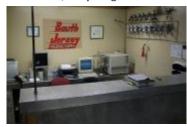
40 LB - \$90

\*\* CYLINDER ONLY \*\*

SOUTH JERSEY WELDING AND PENNSYLVANIA WELDING PROVIDE HD5 GRADE PROPANE, THE HIGHEST GRADE AVAILABLE TO CONSUMERS IN THE UNITED STATES.

South Jersey Welding offers a complete line of specialty gases manufactured and packaged to your specifications. We fill and test at our Quality Assured fill plant and laboratory in Vineland, NJ.

All gases are manufactured and audited To the standards of our Specialty Gas Quality Program.



**BULK GAS, MICROBULK, LARGE DELIVERIES,** WE ARE YOUR ONE-STOP SUPPLIER FOR ALL OF YOUR GAS NEEDS.



### **PROPYLENE** — COMPARE THE DIFFERENCE YOURSELF

### Why are Fabricators and Contractors Changing to PROPYLENE?

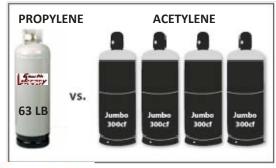
- SAFER.. Reduced chance of flashbacks, more stable
- 50% Reduction in cost over Acetylene
- 50% Reduction in gas pressure vs Propane... less gas
- 75% less cylinder change outs. (1 -63lb Propylene vs 4 300 cu ft. Acetylene)
- QUALITY CUTS.... Less grinding, better joint fit-up
- **HIGHER Vapor Pressure in colder temperatures**
- ☐ FASTER Cutting Speeds....productivity improvement

### **CALL US TODAY TO SCHEDULE A DEMO**

#### Calculate your cost of 300 cu.ft. Acetylene vs 63 lb PROPYLENE Gas

| Acetylene Cost \$          | _ per cylinder X <b>4</b> cylinders |
|----------------------------|-------------------------------------|
| = Total Acetylene cost \$_ | ·                                   |
| PROPYLENE Cost @           | per lb. X 63 lb cylinde             |
| - Total DDODVI ENE Cost    | + <b>¢</b>                          |







Engineering Excellence

MIGHTY MAX<sub>TM</sub> M Series

#### Automatic Changeover Manifolds for High Pressure and Cryogenic Gas Systems

2, 4, & 6 cylinder units shipped complete w/ flexible stainless steel pigtails, and CGA tee or cross connections for the

#### **CALL US TODAY TO CONFIGURE** YOUR MIGHTY MAX

COMPLETE UNITS STARTING AS LOW AS

\$499

#### SAVINGS FOR ALL **INDUSTRIES & GASES**

- WELDING

Automatic changeover saves valuable time and effort with uninterrupted gas service to keep your application going Mighty Max M series changeover manifolds are designed with simplicity, functionality, and affordability in mind. They offer many exceptional features that make it ideal for numerous applications. Mighty Max offers high flow capacities, comparable to systems costing four times more for the same performance.

- FOOD PACKAGING
- BEVERAGE
- LASER
- LABORATORY



• Use for up to 4500 PSI inlet pressure

· Compact design, installs anywhere

Can be used with gas systems that use a combination of high pressure and low pressure drivers

- Requires no power
- · Simple operation, no adjustments or resets required



s **329** 

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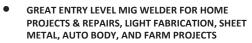








#### **WELDMARK MIG25-140**



- **INFINITE VOLTAGE CONTROL 25-140 AMPS**
- COMPLETE WITH TWECO STYLE MIG GUN. **GROUND, REGULATOR AND GAS HOSE** 
  - 115V, 90 AMPS @ 20% DUTY CYCLE
  - 1-YEAR WARRANTY

**DIRECT CONNECT SPOOLGUN TO MIG25-140 FOR ALUMINUM WELDING** 



**ACE PORTABLE FUME EXTRACTOR** 





**226 CFM HIGH VOLUME CAPACITY EXTRACTION** LIGHTWEIGHT PORTABLE UNIT FOR BENCHTOP & FIELDWORK **INCLUDES 10' EXTRACTION** ARM, HEPA FILTER FOR HEXAVALENT CHROMIUM COVERAGE

#73-200M \$1199



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244 N. NEW RD PLEASANTVILLE, NJ 08232

496 E. ROUTE 38 MAPLE SHADE, NJ, 08052



**POSTAGE** 

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20