

VINELAND 94 W. FOREST GROVE RD

**PLEASANTVILLE** 244 N. NEW RD 856-778-4440

MAPLE SHADE 496 ROUTE 38 E.

### 835 PENNSYLVANIA BLVD FEASTERVILLE, PA 215-329-7600

### PRICES SUBJECT TO CHANGE

### SPRING-SUMMER 2019 SA

Multimatic® 220 AC/DC





Gives you the freedom to weld any process including AC/DC TIG, MIG, flux-cored, and stick with one portable, powerful, easy to use machine. Setup and switching processes are fast and easy, all while ensuring excellent arc quality using either 120 or 240 volt power. Welds up to 3/8" (MIG and Stick) or 1/4" (TIG).









#### OuickTech™

- · Automatically determines the polarity. MIG gun and TIG torch can stay connected at the same time.
- · Automatically switches to the right process. Just hit the trigger or the foot control and the machine automatically changes.
- Automatically recalls the settings from the last process used.

Color LCD with Auto-Set™ Elite

### Multimatic® 255 Multiprocess Welder w/ EZ-Latch™ Running Gear-208-575V

Easy to Use. Versatility. Portability.



Built for professionals in the MRO and light manufacturing/fabrication

segments who want a smaller, versatile welder with intuitive setup to increase efficiencies and productivity. This 250-amp inverter multiprocess welder is easy to use, will deliver versatility for faster uptime and performance, while allowing for portability.





POWER MIG® 140 MP®









Miller.

951768 Machine with dual cylinder/ TIG kit package

S4069

### RANGER® 330MPX™

### COMPACT VERSATILITY

K4498-1



The POWER MIG 140 MP welding machine is a lightweight and portable welder that connects to 120 volt power. This machine is an excellent choice for MIG, Stick, Flux-Cored, and DC TIG welding. The intuitive user interface, easy setup, and full list of accessories permits welding in no-time.

- MIG. TIG. and Stick welding
- MIG weld at 30-140 Amps
- DC TIG weld at 10-120 Amps Stick weld at 25-90 Amps
- Multi-Process unit capable of · Fast tool-less drive roll changeovers
  - Simple two knob operation
  - Single button for process selection
  - Lightweight and portable at 34.5 lbs

United States

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### Welder/Generator

K3459-1

- **20% SMALLER FOOTPRINT** 25% LIGHTER
- **60% QUIETER**
- **ARC FX TECHNOLOGY**
- CROSSLINC TECHNOLOGY
- **10KW CONTINUOUS POWER**
- **ARC GOUGING UP TO** 3/16" CARBON
- **MAGNUM PRO 250LX GT DIRECT CONNECT SPOOL-GUN**
- 330A @ 100% DUTY CYCLE



RANGER 330 MPX

S6049







### EW ITEM TruGuard™ 200 FR Cotton Welding Jacket \$23





**FBK9-30C** 







FR9-30C

FN9-30C



GS2019-NB

### **BSX®** Grain Pigskin & Split **Cowhide Stick Glove FEATURES & BENEFITS**

- Soft resilient grain pigskin on back of hand
- Durable split cowhide palm and cuff
- Pre-curved ergonomic fit reduces hand fatigue
- Padded flex guard and insulation pad on hand back
- Embedded padded DragPatch® and RestPatch®
- Flame-resistant para-aramid stitching



**WELDMARK MIG25-140 MIG MACHINE KIT** 

**NOW COMES AS AN INVERTER!** 





BSX\* Kevlar\* Knit FR Sleeves \$17

# Heat Shield





\$399

- 140-Amp, 120V
- Advanced Inverter Technology
- MIG Gun Accepts Tweco Consumables
- · Handles Up To .035 Mild Steel & Flux Core
- · Spool Gun (Optional)
- · Weight: 31 lbs.



### POLARIZED SAFETY GLASSES

Certified ANSI Z87.1-2015 and Military Ballistic MCEPS GL-PD

BX-KK-18T











3-YEAR WARRANTY **SHADE 9-13** GRIND MODE SENSITIVITY **ADJUSTMENT** 

\$79

### TRUE COLOR



KLEARVIEW TRUE COLOR



WWW.SJWELDING.COM

**BEST SELLER!** 

3-YEAR WARRANTY 4 SENSORS LARGE VIEW \$105

### **ULTRAVIEW** TRUE COLOR



EXTRA LARGE VIEW AREA 3-YEAR WARRANTY

\$125

### TRUE COLOR

**ULTRAVIEW PLUS** 

HIGH QUALITY LCD VIEWING DIGITAL DISPLAY 3-YEAR WARRANTY

\$145

WWW.PAWELDING.COM



# ennsylvania



### PAPR w/T94-R™ Series

\$1329

High-Efficiency Particulate Air Filter (HEPA) protects against hazardous solid dust particles, metal fumes, and mists, Stainless steel (hexavalent chromium), galvanized steel (zinc oxide), steel/manganese alloys, aluminum, cadmium and lead fumes

#### OSHA Classification

Loose-fitting powered air purifying respirator (no fit test required)

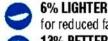
**Assigned Protection Factor (APF)** 25 Certifications

- NIOSH 42 CFR 84 (PAPR system)
- ANSI Z87.1+ 2015 (helmet)



### **T94™ Series Welding Helmets**

Leading-edge comfort for all-day wearability in the industrial welding environment



for reduced fatigue

13% BETTER BALANCE for elevated comfort



**18% LESS TORQUE** on neck for reduced strain **42% LESS TORQUE** 

with T94i visor in upright position



260482 \$335 Build 260483

APR 1 - JUNE 30

\$425

### **NOW AVAILABLE!**

in All Digital Welding Helmets

### **Clear**Light

### **Lens Technology**

Provides a brighter light state and crisp view while welding, enhancing visibility and reducing eye strain

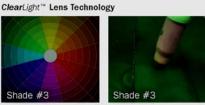
#### Brighter, natural tones in light and welding states

- · Better welds and less rework, increasing productivity
- . Operator can keep helmet down when not welding, improving safety

#### Uncompromised contrast and clarity

- · Provides a natural view for accurate vision
- · High definition view reduces eye strain and fatigue





Available in All Digital Welding Helmets Shade #3

### **DIGITAL INFINITY SERIES**

- **13.4 sq. in. viewing area** provides the largest view in the industry
- InfoTrack® lens technology features arc time tracking, time and timer functions
- Four arc sensors for superior lens response
- Four Operating Modes Weld, Cut, Grind, and X-Mode
- Digital controls allow user to easily adjust mode and settings
- Auto-On/Off power control triggers lens at the strike of an arc



280045

\$281



BLACK OPS

280047



DEPARTED 280048

\$305



STARS & STRIPFS 280049



RFLIC 280051

### DIGITAL ELITE 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
- 9.22 sq. in. viewing area
- Four Arc Sensors for superior lens
- Four Operating Modes Weld, Cut, Grind and X-Mode



**BLACK** \$239



VINTAGE ROADSTER



INFERNO



LUCKY'S



RAPTOR



**STARS & STRIPES** 

3





### **N95 Disposable Respirator**

Designed for welding applications including Stainless, Galvanized, & Aluminum



**LPR-100 WELDING** RESPIRATOR

\$45/box











9100XX



9100X



9100V



9100FX-Air w/9100XX ADF 36-1101-30SW



9100FX-Air w/9100X ADF 36-1101-20SW



9100-Air w/9100XX ADF 35-1101-30SW



9100-Air w/9100X ADF 35-1101-20SW



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



**Speedglas**®

A new level of visibility and control

Improved optics deliver more natural color and contrast,









35-1101-30iSW COMPLETE HELMET W/ ADFLO SYSTEM

\$1539

3350

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

2450





BLACK K3034-3

\$289



STEAMPUNK K3175-3 HOT RODDER K4440-3 CAMO K4412-3

\$289



\$289



**CODE RED K4034-3** \$289



**FOOSE IMPOSTER K4181-3** 2450 & 3350 SERIES

\$289

REBATE

**APR 1 - JUNE 14** 

\*\*NEW\*\* VIKING 2450-3 SERIES WELDING HELMETS



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



\$219

\$249



\$250

3350 POWERED AIR PURIFYING RESPIRATOR K3930-1



BLACK K3028-3 ALL-AMERICAN K3174-3 HVY METAL K3029-3

\$20



\$250



CAMO K4411-3 GRAVEYARD K3099-3 JESSE THE WELDER K4437-3 \$250



\$250



Lightweight and comfortable

Patent-pending baffling allows the user to adjust flow away from the eyes to prevent dryness. Battery run time is a minimum of 8 hours Audible and vibrating alarms notifies user of low air flow or low battery

\$1229









### New! VIKING® 3250D FGS

- Full face grind shield with anti-fog coating Digital auto-darkening lens with 4C° Lens Technology
- Perfect 1/1/1/1 optical clarity
- Widescreen auto-darkening lens provides 39% larger viewing area than leading competitor Shade 5 side windows increase peripheral vision
- Advanced headgear delivers comfort and versatility
- 3-year warranty

\$339



# SmashPad™ FR Welding Mat



Helps to alleviate aches and pains associated with kneeling, sitting, leaning, and more during long welding runs.

Foam cushioning provides supportive comfort.

Red 30 oz. silicone-coated fiberglass top surface is twice as thick for extra protection against sparks and spatter, with greater tear

#AP3015



### STICK/MIG GLOVES













### **WELDING GLOVES**











### **K/DRIVERS GLOVES**











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WWW.PAWELDING.COM



# SPRING-SUMMER 2018 SALE Pennsylvania

### **WELDING JACKETS**

### TruGuard<sup>™</sup> 200 FR Cotton



### **COTTON/LEATHER COMBO**





F9-30C



BXTN9C \$24



BXRB9C \$28



FRB9-30C/BS \$46



30WC \$79



**INDURA® JACKET** 100% Cotton, flameresistant guaranteed for the life of the garment # 25809X

S-XL \$44



INDURA® COMBO JACKET 100% Cotton, flameresistant guaranteed for

the life of the garment Leather sleeves and shoulders for added Protection

#23108X

S-XL \$99



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<u>X</u>

S-XL \$145





### Miller. Arcstation workbenches

30FX # 300837



60SX (FULLY LOADED) # 951793

**\$2229** 











### Miller FUME EXTRACTION



### **FILTAIR 130**

132 CFM, WITH HIGHEST PERFORMING FILTER IN THE INDUSTRY, **ADJUSTBLE AIR FLOW** CONTROL, HEAVY DUTY STEEL CONSTRUCTION

# 300595 \$**1790** 



### **FILTAIR MXW-D**

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

#951507 W/7' ARM

\$**5725** 



**CAPTURES WELD FUMES UP TO 5** FEET AWAY. CLEANABLE FILTER WITH AUTOMATIC CLEANING WHEN THE EXTRACTOR IS TURNED OFF. 460V 3PH # 951574 W/ 10' ARM

\$**11,791** 









WELD 24 GAUGE TO 3/16" 120V

#500559 \$559

All Miller Feeders\*



**HANDLER 190** 

WELD 24 GAUGE TO 5/16" 230V

#500554 \$**710** 



**HANDLER 210 MVP** 

WELD 24 GAUGE TO 3/8" 120 **OR 230V** 

#500553 \$879







#### **IRONMAN 230**

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

DP-3545-20 SPOOLGUN

#500536 \$1499

### BTB MIG Guns

(BEST OF THE BEST)

**200 AMP** \$ 301

#Q2015AE8XMC 200 AMP 035-045 15' MILLER END #Q2015AE8ELC 200 AMP 035-045 15' LINCOLN END

200 AMP 035-045 15' TWECO/LINCOLN

200 AMP 035-045 15' TWECO END #Q2015AE8ETC #Q2015AE8EEC 200 AMP 035-045 15' EURO END

#Q2015AE8ERC 200 AMP 035-045 15' TWECO/MILLER

**300 AMP** \$ 344

#Q3015AE8XMC 300 AMP 035-045 15' MILLER END #Q3015AE8ELC 300 AMP 035-045 15' LINCOLN END

#Q3015AE8ETC 300 AMP 035-045 15' TWECO END #Q3015AE8EEC 300 AMP 035-045 15' EURO END

#Q3015AE8ERC 300 AMP 035-045 15' TWECO/MILLER #Q3015AE8ESC 300 AMP 035-045 15' TWECO/LINCOLN

**400 AMP** \$ 381

#Q4015AE8EMC 400 AMP 035-045 15' MILLER END

#Q2015AE8ESC

#Q4015AE8ELC 400 AMP 035-045 15' LINCOLN END #Q4015AE8ETC 400 AMP 035-045 15' TWECO END #Q4015AE8EEC 400 AMP 035-045 15' EURO END

#Q4015AE8ERC 400 AMP 035-045 15' TWECO/MILLER #Q4015AE8ESC 400 AMP 035-045 15' TWECO/LINCOLN

#### Miler Lead LN-7, LN-8, LN-9, LN-22, LN-23P, LN-25, Suitoase, LN-741, LN-742, Synergic 7 ESAR® NAS MultiMaster 260. DuraDrive 4-30. DuraDrive 4-48 ME-2, MiGMaster series, DigiMiG Dual, DigiPlus, DigiPulse, DipStick 160, DipPai 250, DipPaix 300, Med 20, Med 40, MiGhty, MiGhty 4 HD, MiGhty V, Universal V, MiG 2E, MiG 4-HD Airco® L-Teo® Beta-MIG series, Digital 2000, Dual Digital, PortaFeed series, UltraFeed series

/// Miller.

PowerMig 255, 300 and 350 MP, SP 170, Wrematic 250 and 255

**ADVANCED CENTERFIRE** CONSUMABLE TECHNOLOGY

All Miller Peeders\* \*Except 10 series, 30 series, 35 series, 70 series, 80 series, MIGman and XRA

10 series, 10E, 30 series, 30A, 30B, 30E, 70 series, 70A, 80 series, 80A, MM10A

SP series, IdealARC SP255, MIGPak10, MIGPak55, WeldPak100, PowerFeed 10M PowerFeed 25M, DH-10, LF-72, LN-10, LN-15, LN-25, PRO, STT-10 (Note: Witten Redor equipped to accept Twicce III style pild

Tweco #5 200, 2400 (Large Pin) **MULTIMATIC 215** 

REBATE

\$1615

Build

### **ALL-IN-1 MIG/TIG/STICK**



# 907693









**Color LCD with Auto-Set™ Elite** 

### **MULTIMATIC 215 W/TIG KIT**



### Millermatic® 255 MIG/Pulsed MIG Welder w/ EZ-Latch™ Running Gear-208/240V 951766

Easy to use machine to increase efficiency and productivity for the light manufacturing and fabrication users. Color screen featuring Auto-Set™ Elite and Pulsed MIG. This all-in-one welder connects to 208 or 240 volt input power. Welds up to 1/2" aluminum.









- ith the ability to fine-tune your settings

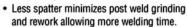


welds for ALL welders.

on out-of-position welds.

- quality by welders o all skill levels by usi prequalified weld set
- Pulsed MIG welding delivers higher quality





· Lower heat input for less distortion on

thin materials and better puddle control

- Perform welding applications that couldn't be done in the past.
- · Ideal for MIG welding aluminum and stainless steel.



### **MILLERMATIC 141**



#### # 907612 SALE PRICE \$875

**MILLERMATIC 252** 

# 907321 SALE PRICE \$2809

# 951066 SALE PRICE \$4465

PKG W/SPOOLMATE 30A

#300371 SALE PRICE \$335

### **MILLERMATIC 350P**



# 907300 SALE PRICE \$5214

### **MILLERMATIC 211**



# 907614 SALE PRICE \$1315

### **MILLERMATIC 212**



# 907405 SALE PRICE \$2205 # 951177 SALE PRICE \$3489 **PKG W/SPOOLMATE 200** 

### **DIVERSION 180**

# 907627 SALE PRICE \$2289



**APR 1 - JUNE 30** 



### **MAXSTAR 161 STL**

#907710 STCK/TIG \$1315 # 907710001 \$1689 PKG W/CONTRACTOR KIT, X-CASE # 907710002 \$1815 PKG W/CONTRACTOR KIT, X-CASE, & FINGERTIP CONTROL



PKG W/MIG WELDING KIT **SPOOLMATE 150** 



### DYNASTY 210/280/400 TIG WELDERS



\*\*PRICES AFTER REBATE, ENDS JUNE 30TH

#907685 DYNASTY 210	\$ <b>3825</b>
#907685002 DYNASTY 210 W/CPS	\$ <b>4205</b>
#907686 DYNASTY 210 DX	\$ <b>4139</b>
#907686002 DYNASTY 210 DX W/CPS	\$ <b>4459</b>
#951668 DYNASTY 210 DX COMPLETE	
PKG. W/ FOOT PEDAL	\$ <b>6135</b>
#951669 DYNASTY 210 DX COMPLETE	
PKG. W/ WIRELESS FOOT PEDAL	\$ <b>6679</b>



\$**5004** #907550 DYNASTY 280 **\$5405** #907551 DYNASTY 280 DX #907514001 280 DX TIGRUNNER **\$7001** #951468 DYNASTY 280 DX COMPLETE PKG.

s7767 W/ FOOT PEDAL s6135 #951469 DYNASTY 280 DX COMPLETE PKG.

> \$**8258** W/ WIRELESS FOOT PEDAL



**\$7362** #907717 DYNASTY 400 \$9065 #907717001 400 TIGRUNNER #951694 DYNASTY 400 COMPLETE PKG.

W/ FOOT PEDAL **\$10,032** #951695 DYNASTY 400 COMPLETE PKG.

W/ WIRELESS FOOT PEDAL \$10,535

8



# Pennsylvania WELDING SUPPLY

### STICK WELDERS

### Thunderbolt 160 & 210



MAXSTAR 161 S 120-230V AUTO-LINE 90 AMP @ 30% DUTY CYCLE (115) 160 AMP @30% DUTY CYCLE (230) # 907709 \$1025



THUNDERBOLT 160 20-160 AMPS 120-240V MVP PLUG 65 AMP @ 20% DUTY CYCLE (115) 160 AMP @30% DUTY CYCLE (230) # 907721 \$485



MAXSTAR 210 STR 120-460V AUTO-LINE 150 AMP @60% DUTY CYCLE # 907682 \$2295



CST 280 230/460/575 1 OR 3 PHASE 3PH 280 AMP @ 35% DUTY CYCLE 3PH 200 AMP @100% DUTY CYCLE # 907251 \$2489

### **ENGINE DRIVE WELDERS**



BLUESTAR 185DX 6000 WATTS PEAK POWER YAMAHA ENGINE W/GFCI 185 AMP DC WELDER # 907664 \$3433



BOBCAT 225
11,000 WATTS PEAK POWER
KOHLER CH23 GAS ENGINE
225 AMP AC/225 AMP DC WELDS
# 907498001 \$4090



**THUNDERBOLT 210** 

25-210 AMPS 240V ONLY 210 AMPS @20% DUTY CYCLE

#907722 \$745

BOBCAT 250
11,000 WATTS PEAK POWER
KOHLER CH23 GAS ENGINE
250 AMP AC/275 AMP DC WELDS
TRI-COR TECHNOLOGY
# 907500001 \$4805

100 lb

LIGHTER



BOBCAT 200 AIR PAK DIESEL 6,500 WATTS CONTINUOUS/PEAK POWER 30-210 AMP DC STICK WELDING 28CFM/175PSI COMPRESSOR 100% DUTY KUBOTA D722 19HP ENGINE # 907760 \$12,099



BOBCAT 250 LP
12,000 WATTS PEAK POWER
KOHLER CH23 LP ENGINE
250 AMP AC/275 AMP DC WELDS
TRI-COR TECHNOLOGY
# 907504 \$5694



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
#907565 \$9799



TRAILBLAZER 325
12,000 WATTS PEAK POWER
KOHLER CH730 GAS ENGINE
325 AMP DC WELDS
EXCELLENT MIG/FCAW PERFORMANCE,
LIFT ARC TIG
# 907753 \$5959



TRAILBLAZER 325 EFI
12,000 WATTS PEAK POWER
KOHLER CH730 GAS ENGINE
325 AMP DC WELDS
EXCELLENT MIG/FCAW PERFORMANCE, LIFT
ARC TIG. ELECTRONIC FUEL INJECTION
# 907754 \$6557

# PLASMA CUTTERS SPECTRUM 375 X-TREME



# 907529 SALE PRICE \$1495 AFTER REBATE 3/8" RATED CUT @ 18 IPM

### **SPECTRUM 625 X-TREME**



# 907579 W/12' TORCH SALE PRICE \$1975 # 907579001 W/20' TORCH \$2099 5/8" RATED CUT @ 13 IPM

# SPECTRUM 875 X-TREME W/AUTOLINE



# 907584 W/20' TORCH SALE PRICE \$2995 # 907584001 W/50' TORCH \$3139 7/8" RATED CUT @ 15 IPM





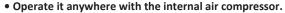
### THE WORLDS MOST ADVANCED PLASMA CUTTERS

PRICES GOOD THROUGH
DECEMBER 31ST, 2017

### Powermax30® AIR

Professional-grade plasma system with internal air compressor for high portability and easy metal cutting.

- Eliminates time and cost of an Air Compressor
- Plug into any 120 or 240 V power with Auto-Voltage™ and included plug adapters.
- Cuts 3/8" @ 10 ipm, 5/16" @20 ipm
- Lightweight 29.8 lbs with Torch



• Plug into any 120 or 240 V power with Auto-Voltage™ technology and included plug adapters.

• Highly portable. The smallest, lightest weight system in its class.

# 088096



Powermax45® XP
Professional-grade plasma system

for cutting 5/8" thick metal, gouging, and marking.

# 088112



Just 31 lbs. Small size and light weight provides exceptional portability for a 5/8" rated cutting system.

Capacity	Thickness	Cut speed			
	Cutting				
Recommended	5/8"	20 ipm			
	7/8"	10 ipm			
Severance (hand cutting)	1-1/8"	5 ipm			
Pierce*	1/2"				
	Pierce rating for handheld use or with automatic torch height control				
Capacity	Metal removal rate	Groove profile			
	• •				

| Gouging | Typical gouge | 7.5 lbs per hour | .12" D x .26" W



**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

NEW

**\$1420** 



### POWERMAX 65

1" RATED CUT @ 13 IPM 200-600 AUTO VOLTAGE SINGLE OR THREE PHASE W/ BOOST CONDITIONER



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



#### **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



- 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  $\frac{1}{2}$ " (12 mm) mild steel.

Low operating costs – consumables last up to four times longer than



The FlushCut™ process for select Powermax systems provides users with the ability to cut closer to base materials than ever before.

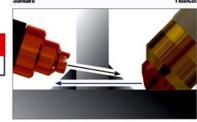
Quantity in kit	1	1	1	1	1
FlushCut starter kit – 428647	420540	420536	420533	420539	220842

\* FlushCut consumables are not compatible with Duramax® RT torches

\*\* The 220842 is the standard Duramax® electrode

65-105 AMP KIT # 428647
\*\*NEW\*\*POWERMAX 45XP # 428746

\$149



Non-optimal angle for cutting

Optimal angle for cutting



# Pennsylvania Welding Supply

#### Advanced Features Yet Easy to Use

- Simple user interface makes machine setup easy.
- Available features like pulse mode help make you a better TIG welder, faster.

#### **Great TIG Machine for Aluminum**

- · High frequency starting for aluminum welding.
- · Allows adjustments for wider or tighter arc configurations.
- · Built-in settings for more cleaning action.

#### TIG and Stick from One Power Source

- TIG welding for critical welds where precision and bear appearance are important.
- Bonus of stick welding capability for outdoor work or thicker materials.

### Take it Everywhere, Plug in Anywhere.™

- · Plugs into a standard 120V or 230V circuit.
- Portable and convenient to use only 46 lb (21 kg).

### **SQUARE WAVE® TIG 200**

200 Amp AC/DC TIG and Stick Welding Power Source



#### What's Included

- PTA-17 Series 150 Amp Air-cooled TIG Torch with Flexible Head and Ultra-Flex™ Cable Assembly with TIG Torch Parts
- Foot Amptrol™
- Regulator/Flowmeter with Gas hose
- Stick Electrode Holder
- · Ground Clamp
- 120/230V Input Cords
   K5126-1

**\$1661** 

### NEW POWER MIG 210 MP MIG/TIG/STICK WELDER



K3963-1 MIG/STICK PKG



**K4195-1 ALUMINUM ONE-PAK** 



#### **POWER MIG 140C**



AFTER 1210 REBATE | WHILE SUPPLIES LAST

#### **POWER MIG 180 DUAL**



#### **POWERMIG 216**



#### **POWER MIG 256**



### **POWERWAVE C300 ADVANCED**

\$7729 **PROCESS WELDER** 



K2774-2 MIG PKG

K2774-4 READY-PAK
WWW.SJWELDING.COM

### POWER MIG 350MP 350MP TRAILER/AUTO MFG ONE-PAKS





WWW.PAWELDING.COM



### SPRING-SUMMER 2018 SALE FENNSYIVANIA



#### 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

\$2028

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



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

\$2819

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



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

\$3254

#### RANGER 225 K2857-1



250 AMP AC/DC 10,500 Watts Peak Single-Phase AC **Generator Power** 23 HP Kohler® Gasoline Engine

\$3930

RANGER 225

LIMITED TIME OFFER **END USER REBATE** 

#### RANGER 250 GXT K2382-4



11,000 Watts Peak Single -Phase AC Generator Power 23 HP Kohler® Gasoline Engine

250 AMP AC/DC

\$4687

**RANGER 250 GXT** 

REBATE OR LIMITED TIME OFFER FREE PRODUCT

### RANGER 250 GXT STAINLESS K2382-5



250 AMP AC/DC 11,000 Watts Peak Single-Phase AC **Generator Power** 23 HP Kohler® Gasoline Engine Stainless Steel Casing

\$5125

### **RANGER 305G EFI K3928-1**



250 AMP AC/DC 11,000 Watts Peak Single-Phase AC **Generator Power** 23 HP Kohler® Gasoline Engine With Electronic **Fuel Injection** 

\$6178

### 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

\$5364

#### 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 \$10,672

### **LN-25 PRO WIRE FEEDERS**

#### SEMIAUTOMATIC WIRE FEEDERS Internal Contactor



**Gas Solenoid** Flow Meter Arc Sensing Lead & Clip, 15 ft. 2 Gun Bushings (K1500-2 installed:K1500-1 loose)

K2613-5 LN-25 PRO Standard

### K4267-1

### LN-25X W/ CROSSLINC

Also includes:

5/64 in. (2.0 mm) cored wire drive rolls and guide kit (KP1697-5/64) Variable WFS range set at factory to High (50-700 ipm)

CrossLinc™ communications with power source, enabling voltage control at the feeder without a control cable



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### MINIFLEX PORTABLE

FUME EXTRACTOR Miniflex® One-Pak® K4260-2

Shown with EN 20 **Extraction Nozzle** 

\$1355



\$5616





### SPRING-SUMMER 2018 SALE PENNSYIVANIA





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

#73-200M

\$1199



800/950CFM TWO SPEED EXTRACTION POWER 10' ARTICULATING EXTRACTION ARM 95% EFFFICIENCY MAIN FILTER (NERV 15) ALONG W/ HIGH CAPACITY PREFILTER **POWERFUL 1HP DIRECT DRIVE 120V MOTOR BUILT IN SPARK TRAP FOR FIRE SAFETY** ALL STEEL CABINET W/ HANDLES FOR EASY MOVEMENT 2-YR LIMITED WARANTY-MADE IN USA-200 LBS

#73-701

S2999





- 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





#### TR-1500 TURNING ROLLS

- 1-1/2" to 16" Diameter
- 0 to 8 RPM Rotation Speed
- 115V
- High Frequency Protected
- Standard w/Foot Control Switch
- Adjustable Drive Tension 1500 LB CAPACITY

PRICE INCLUDES IR-750 IDLE ROLLS

**\$1999** 





Rhino Package Part No.:

Package Includes:

**\$1699** 

Tabletop Size: **Tabletop Thickness:** 5/8" **Hole Diameter:** 0.625 Grid Pattern: 2" x 2" Table Height: 36" Static Loading Capacity: 1,500 lb

425 lb Package Weight:



\$**2499** 

**INCLUDES 66-PC** FIXTURING KIT



ools

### NOMAD™ Economy Welding Table Affordable. Fully Adjustable. Easily Movable.

### **BuildPro Welding Tables**



ADJUST-O MAGNET





Fixture Efficiently, and Fabricate Accurately with BuildPro™ Afford-able, 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!** 



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



MSA45 \$29



6.5" 1000 LBS 8.5" 2400 LBS 12.5" 2400 LBS

\$16 #UF65-C3 \$30 #UM85P-C3 \$57 #UM125-C3 \$74



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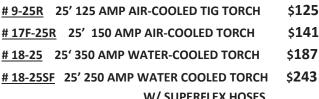




### TIG TORCHES AND ACCESSORIES

INCREASED COOLING CAPACITY!!

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



W/ SUPERFLEX HOSES

\$139 # 20-25 25' 250 AMP WATER COOLED TORCH

# 20-25SF 25' 250 AMP WATER COOLED TORCH \$217

W/ SUPERFLEX HOSES





### **TURBO SHARP TUNGSTEN GRINDER**

#TS10 **\$ 749** 



### **TECHSOUTH TUNGSTEN GRINDER**

# TS-PPE

\$ **249** 







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!



### 8/3 EXTENSION CORDS

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







#LPG200 \$20

#LPG300 \$29

#LPG500 \$43





**WELDMARK CABLE** #MHT250 \$27 **CONNECTORS** 

#MHT300 \$32 \$9 EA



**6 X 6 TRANSLUCENT** WELDING SCREENS \$89

QuickFrame<sup>\*</sup> III STANDARD II



FR TRANSLUCENT VINYL						FR CANVAS	
Standard Sizes	Orange	Yellow	Shade 8	Shade 8 Green		Olive Drab	
	14 mil.	14 mil.	14 mil.	14 mil.	40 mil.	12 oz.	
6'x 6'	6X6VF1-ORA	6X6VF1-YEL	6X6VF1-SH8	6X6VF1-GRN	6X6V40F1	6X6CF1	
6'x8'	6X8VF1-ORA	6X8VF1-YEL	6X8VF1-SH8	6X8VF1-GRN	6X8V40F1	6X8CF1	
6'x 10'	6X10VF1-ORA	6X10VF1-YEL	6X10VF1-SH8	6X10VF1-GRN	-	6X10CF1	





18 OZ. LIGHT DUTY WELDING BLANKETS

\$22 BWFG18-6 X 6 \$30 **BWFG18-6 X 8** BWFG18-10 X 10 \$63

LIGHT DUTY: Welding applications with light sparts and spatter							
(N)	Heat Cleaned Fiberglass	B-WFG18	18 oz.	Tan	1,000°F	.033*	Light Sparks, Vertical Plane Protection Only













ESS3 EDGE 2.0 REGULATORS: \$158

PERFORMER #0384-2125 (CGA 300) #0384-2126 CONTENDER #0384-2130 (CGA 300) #0384-2131 ST2600FC CUTTER #0384-2120 (CGA 300) #0384-2121



IRONWORKER
HEAVY DUTY
CUTTING/HEATING
OUTFIT

#4400370 (CGA300 #4400367 (CGA510)

\$249



PORT-A-TORCH DLX WITH CYLINDERS

**INCLUDES FIRST FILL** 

#4403211

\$**399** 



HSLT604 #1400350

MAP-PRO/PROPANE HAND HELD TRIGGER TORCH \$85

### STRAIGHT CUTTING TORCHES

\$249 #1003440 62-5EL TORCH (ALL GASES) -

#1003470 625-FL HIGH-PERFORMANCE FUEL GAS



Harris 42-4EL 20" Cutting Torch for All Fuel Gases w/ Free Flash Arrestors





HEM 230K SERIES RESSERIORS

#3000350 25GX-15-300 ACETYLENE - \$**95** #3000380 25GX-15-510 ACETYLENE - \$**95** 

#3000450 25GX-50-510P FUEL GAS - \$95

#3000510 25GX-145-540 OXYGEN - \$95

#3000540 25GX-145-580 INERT GAS - \$95

#3000806 25GX-200-580 INERT GAS - \$129

Built-In Flashback

**Arrestors** 

15





#332477 (MAP—PRO)

\$9.99

#304182 (PROPANE) \$**8.99** 





The revolutionary INFERNO® tip has a specially designed insert that delivers reliable swirl combustion performance every time. The swirl combustion of the INFERNO tip is unlike anything offered on the market.

#4400092 HSF-4 AIR-FUEL SCREW-IN TIP PREST-O STYLE \$121 #4400085 HX-5B AIR-ACETYLENE SNAP-IN TIP TURBO STYLE \$189 #4400090 HLP-3 AIR-FUEL SCREW-IN TIP PROPANE \$189





### BUILT-IN FLASHBACK ARRESTORS & CHECK VALVES SOLID BRASS FORGED HEAD

- Forged brass head for long life
- Maximum service with minimum maintenance UNIVERSAL MIXER
  - Provides optimal performance with any fuel gas

**HEAVY DUTY, STAINLESS TUBES** 

### 2621-90 TORCH

Cuts up to 8", For use with any gas; Compatible "V" Series 1 Cutting Tips

Flame Tech's Scorpion 2621-90 torch is designed for heavy duty hand held applications for the fabshop, foundry or scrap yard environment where up to 8" cutting is required. Universal mixer provides optimal performance with any fuel gas.



- Built-In Flashback Arrestors w/ Check Valve
- Heavy-Duty Stainless Tubes
- Forged Solid Brass Head
- Stainless Steel Cutting Oxygen Lever

\$179





#### 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

#### PBM-100 PORTABLE PIPE BEVELING AND CUTTING MACHINE



MANUALLY OPERATED LOW MAINTENANCE DESIGN QUICKLY ADJUST CHAIN SYSTEM FROM 4" - 24" PERFECT FOR SHOP OR FIELD WORK **ADDITIONAL 96" CHAIN AVAILABLE** # PBM-96C \$140

\$ **750** 

### BEST WELDS

### 14" "R" GRADE (ACETYLENE)

HARRIS 98-6ER-32 MACHINE TORCH (ALL GAS) # 1101425 \$419 HARRIS 98-6FR-32 MACHINE TORCH (FUEL GAS) # 1101455 \$419

25 FT. #LB254 \$23 \$37 50 FT. #LB504 \$70 100 FT. #LB1004



### 1/4" "T" GRADE (FUEL GAS)

\$34 25 FT. #T254 \$63 50 FT. #T504 \$135 100 FT. #T1004





SPRING DRIVEN TWIN WELDING HOSE REELS

**#P-W-125 (25' CAPACITY) \$367 #SHW-N-150 (50' CAPACITY)** \$**437 #SHW-N-1100 (100' CAPACITY)** \$**637** 





### WELDMARK FLASH ARRESTORS

# FBK100 REGULATOR

# FBK200 **TORCH SET** 

\$40





### **ARK HOSE REPAIR**

# WM26 "B" SIZE \$55 W/PLIERS

# WM27 "A"&"B" SIZE \$65 W/PLIERS







### "OUTRIGHT PURCHASE OF CYLINDER" PRICES

**20 CUBIC FT HIGH PRESSURE CYLINDER** \$85 **60 CUBIC FT HIGH PRESSURE CYLINDER** \$150 **80 CUBIC FT HIGH PRESSURE CYLINDER** \$195 **5 LB CARBON DIOXIDE CYLINDER** \$80 \$140 **20 LB CARBON DIOXIDE CYLINDER** "MC" 10 CUBIC FT ACETYLENE CYLINDER \$ 55 "B" 40 CUBIC FT ACETYLENE CYLINDER \$90 **"#3" 75 CUBIC FT ACETYLENE CYLINDER** \$155 \*\* CYLINDER ONLY, CONTENTS NOT INCLUDED



**CYLINDER WALL BRACKETS** 







\$35



### YLINDER SAFETY CAPS

MEETS DOT. OSHA. & MSHA REQUIREMENTS.











PROPANE CYLINDERS OUTRIGHT PURCHASE

20 LB - \$40

30 LB - \$70

40 LB - \$90 \*\* CYLINDER ONLY \*\*

WWW.SJWELDING.COM





### American Standard Manufacturing

#### **PROPANE FUEL & HIGH**

#### PROPANE MOTOR FUEL

\$459 #FH04202SS (4 CYLINDERS) #FH06202MS (6 CYLINDERS) \$535 #FH09302MS (9 CYLINDERS) \$ 575 **#FH08202LS (8 CYLINDERS)** \$ 655 \$ 705 **#FH12302LS (12 CYLINDERS) #FH16402LD (16 CYLINDERS)** \$ 985

\*\* SHIPPING NOT INCLUDED



### PRESSURE CYLINDER STOR-

HIGH PRESSURE—OXY/ACETYLENE **#HP08202S (8 CYLINDERS)** \$ 642 \$679 **#HP12302S (12 CYLINDERS) #HP16222S (16 CYLINDERS)** \$ 1,250 **#HP20322S (20 CYLINDERS)** \$ 1,259 \$ 1,315 **#HP24332S (24 CYLINDERS)** ADD AN OSHA FIREWALL \$ 225





















810-6LB \$85

820-10 \$**125** 

860-14 \$199

870-14 \$205

871-16 \$299

401-14FW \$450 552-16FW \$599

### **METAL MAN**



TTWC3

\$ 110

· 13-3/4" x 18-3/4" Top Shelf holds most brands of MIG Welders, TIG Welders and Plasma Cutters
• 13-3/4" x 19-3/4" Shelf with 16-1/2" clearance. • 13-1/2" x 19-1/2" x 12" Lockable Storage Cabinet

- Holds one 7-1/2" dia. Cylinder
   4 sets of Cable Wraps
  - 100 lb Capacity
  - · 6 in. Rear Wheels · 2" Front Casters



\$ 240

• 150 lbs. Capacity

• Overall Dimensions = 28.3 in. x 17.6 in. x 33.5 in. Shipping Weight = 94 lbs
7 inch rear wheels
2 locking front casters

 Steel Construction with Power Coat Finish • Ball Bearing Drawer Slides





Weld Measuring Gauges

**BRIDGE CAM GUAGE** \$130





V-WAC **GUAGE** \$38





### **eVOLUTION**



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



### **EVOSAW230**

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



### **EVOSAW380**

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





### **EVOMAG42/SET**

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

WWW.SJWELDING.COM

WWW.PAWELDING.COM







Surface Technologies



*SURFOX 305* 

Electrochemical Weld Cleaning Systems for Stainless Steel





SURFOX MINI

### LINE-MATE III™ KIT

#### KIT includes:

- 1 LINE-MATE III with standard equipment plus 1 carrying case
- 1 pneumatic drum (07-F 051)

# 30A269 \$**895** 

- · 6 cloth drum belts: Drum Belts 60 grit (07-F 506) 2 Drum Belts 80 grit (07-F 508) 2 Drum Belts 120 grit (07-F 511)
- 2 BLENDEX drum belts: 1 coarse (07-H 502)
- 1 medium (07-H 503) 1 Two-in-one drum 4 1/2" x 4" (07-K 442)
- 1 BLENDEX drum 4 1/2" x 4" medium (07-M 443)



### QUICK-STEP™ BIG BUFF III KIT

- 1 QUICK-STEP Big Buff III with carrying case (30-A 265)
- 1 QUICK-STEP MG backing pad (07-Q 149)
- 1 QUICK-STEP FX (07-X 845)
- 1 QUICK-STEP Flex 120 grit (07-Q 512)
- 1 QUICK-STEP Flex 60grit (07-Q 506)
- 1 QUICK-STEP Interface pad (07-Q 045)
- 2 QUICK-STEP XX 120 grit (15-V 412)
- 2 QUICK-STEP XX 240 grit (15-V 424)
- 2 QUICK-STEP Blendex med (07-R 453)
- 2 QUICK-STEP Blendex fine (07-R 454)
- 1 QUICK-STEP felt (07-T 450)
- 1 QUICK-STEP high polish (07-T 454)
- 1 white polishing paste (07-T 901)
- 1 blue polishing paste (07-T 905)



### **QUICK-STEP FINISHER™ KIT**



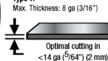
#### KIT includes:

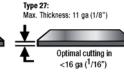
- 1 QUICK-STEP Finisher (30-A 275) with standard equipment plus carrying case
- 1 QUICK-STEP backing pad MG (07-Q 149)
- 1 QUICK-STEP FX (07-X 845)
- 1 QUICK-STEP FLEX 120 grit (07-Q 512)
- 1 QUICK-STEP FLEX 60 grit (07-Q 506)
- 1 QUICK-STEP interface pad (07-Q 045)
- 2 QUICK-STEP XX 120 grit (15-V 412)
- 2 QUICK-STEP XX 240 grit (15-V 424)
- 2 QUICK-STEP Blendex med (07-R 453)
- 1 QUICK-STEP Blendex fine (07-R 454)

\$ 465

ZIP ONE offers the quickest cuts and longest life in an ultra-thin 1/32" wheel. It is cool cutting to provide a burr-free cut with minimal discoloration. Best of all, it cuts extremely quickly and without vibration, making your job safer and easier when working with thin gauge steel or stainless steel







4-1/2" X 7/8 TYPE 1 #11T542 \$ 3.62 EA

### ZIPWHEEL CUTTER KIT 4 1/2" & 6"

The most powerful cordless cutter on the market



4.5" # 34A949

\$ **299** 

6" #34A951

\$ **325** 

18

The ZIP WHEEL CUTTER is a powerful cordless cutting tool that delivers the most cuts and longest battery life when paired with Walter cut-off wheels. It comes with an 18V/ 5.2 Ah battery pack and a Ventilated Charging System, allowing you to charge faster and reduce downtime. This cordless cutter features the DYNAMAX electronic RPM control, which protects the unit from overloading and overheating. It also contains a 270° rotating battery pack so you can adjust the battery for greater comfort while working and offers easy access to the internal carbon brushes.



ZIP WHEEL is the highest performing cut-off wheel on the market. Faster, cooler, freer cutting and heavily reinforced for added safety, ZIP Wheel provides premium performance while resisting twisting and bending. This allows for a true, straight cut every time. The end result is a wheel that improves worker safety while delivering the lowest cost-per-cut in the industry.

The lowest cost-per-cut in the industry/

4-1/2" X 7/8 TYPE 1 #11T042 \$ 3.59 EA 6" X 7/8 TYPE 1 #11T062 \$ 5.29 EA







#07Q953 \$105

#### QUICK-STEP™ STARTER KIT Kit includes:

- 1 Quick-Step backing pad (07-Q 049)
- 1 Quick-Step FLEX grit 120 (07-Q 512)
- 1 Quick-Step interface pad (07-Q 045)
- 2 Quick-Step XX 120 grit (15-V 412)
- 2 Quick-Step XX 240 grit (15-V 424)
- 2 Quick-Step Blendex coarse (07-R 452)
- 2 Quick-Step Blendex med (07-R 453)
- 2 Quick-Step Blendex fine (07-R 454)
- 1 Quick-Step felt disc (07-T 450)
- 1 Quick-Step high polish (07-T 454)
- 1 mini white polishing paste (07-T 911)
- 1 mini blue mirror finish paste (07-T 915)





**ENDURO-FLEX™** 4 1/2" \$9.05

ENDURO-FLEX STAINLESS™ 4 1/2" \$10.10

### **FLEXCUT** ™

Premium performance on curved or uneven surfaces

FLEXCUT, the leading flexible grinding wheel for over 25 years, is specially formulated to deliver superior removal on all ferrous and non-ferrous metals without clogging or loading.

> 4 1/2 36 grit #15L453 \$ 5.75 EA 4 1/2 60 grit #15L456 \$ 5.75 EA





ENDURO-FLEX 2-IN-1™ **FINISHING DISC** 

4 1/2 #15i453 \$ 17.10 EA



#### The United Abrasives Difference



AMERICAN MADE.

**25/BOX** 

### INDUSTRIAL GRADE. METAL GRINDING WHEELS



### **FAST GRINDING**

#### **A24N**

- Aluminum oxide grain
- Soft bond for fast stock removal

METAL **STAINLESS**  Ferrous metals (iron, steel, welds, etc.)

Low grade stainless steel



### LONG LIFE

#### A24R

- · Aluminum oxide grain our most popular wheel
- · For general purpose grinding
- · Longer life for fewer wheel changes

**METAL** Ferrous metals (iron, steel, welds, etc.)

### METAL CUT-OFF WHEELS



### **GENERAL PURPOSE**

**50/BOX** 

**10/BOX** 

#### A60S

- Special aluminum oxide grain
- Extremely fast burr-free cutting with long life
- **Exceptional performance**

Ferrous and/or non-ferrous metals (iron, steel, welds, etc)



### PREMIUM PERFORMANCE

### The Ultimate Cut™

- Best in class cutting a wide range of STAINLESS thin & thick gauge, flat stock, bar stock, square tubing, etc.
- Exceptional cutting performance on METAL & ALUMINUM



### UNITED ABRASIVES/SAIT FLAP DISCS



Precision engineered backing means more strength, better stability and less breakage.

guaranteed consistent stock removal and longer disc life.

Utilizes SAIT custom-designed coated abrasives, made specifically for flap discs.



**10/BOX** 

### **ENCORE**

**ALUMINUM** 

- · Tough zirconium grain provides fast grinding and reliable finishing performance
- · Durable cotton backing for long life
- · Exceptional value and performance

METAL Ferrous and/or non-ferrous metals **STAINLESS** Stainless steel, high tensile steel, titanium

Non-ferrous metals (aluminum, copper, brass, etc.)

ENCORE PLUS

- · Tough zirconium grain provides fast grinding and reliable finishing performance
- Durable polyester-cotton backing for long life
- · Exceptional value and performance

METAL Ferrous and/or non-ferrous metals **STAINLESS** Stainless steel, high tensile steel, titanium

**ALUMINUM** Non-ferrous metals (aluminum, copper, brass, etc.)

### 15% OFF ALL UNITED ABRASVES WHEN PURCHASED IN BOX QUANTITY



### metabo



Metabo W850-115 4-1/2 in. 7.5 Amp 11,000 RPM Angle Grinder

\$ **79** 



Metabo W9-115 8.5 Amp 4-1/2 in. Angle Grinder with Lock-On Sliding Switch \$ 119



Metabo W9-115 Quick 8.5 Amp 4-1/2 in. Angle Grinder with Lock-On Sliding Switch

\$ **129** 



Metabo WP9-115 Quick 8.5 Amp 4-1/2 in. Angle Grinder with Non-Locking Paddle Switch

\$ **129** 



Metabo WEV10-125 9.5 Amp 5 in. Angle Grinder with VC Electronics and Lock-On Slide Switch

**\$ 179** 



Metabo W12-150 Quick 10.5 Amp 6 in. Angle Grinder with Lock-On Sliding Switch

\$ **219** 



Metabo WP12-150 Quick 10.5 Amp 6 in. Angle Grinder with Non-Locking **Paddle Switch** 

\$ 219



Metabo WEP15-150 Quick 13.5 Amp 6 in. Angle Grinder with TC **Electronics and** Non-Locking Paddle Switch \$ 257



Metabo W24-180 MVT 15 A Amp 7 in. Angle Grinder s **245** 

Metabo KNSE 9-150 6" Fillet Weld Grinder With Accessories



602243620

Metabo RBE15-180 Pipe and Tube Sander \$ **999** 

613060420

Metabo 613060420 WEF9 -125 5 in. 8 Amp Pro Series Flat-Head Angle Grinder **\$ 269** 



Metabo WEV15-125 Quick Inox 13.5 Amp 5 in. Angle Grinder with VTC Electronics and Lock-On Slide Switch

\$ **265** 





Metabo GE 710 Plus 6.4 Amp 1/4 in. Die Grinder

**\$ 279** 



Sensible Products®



FLASHLIGHT W/

MIRROR

DWL-1

RECHARGEABLE FLASHLIGHT W/ **POWERBANK TO CHARGE PHONES** AND TABLETS \$23

WWW.SJWELDING.COM

HRF-1



AND HANGING ноок

**\$14** 

WWW.PAWELDING.COM

20

**USB RECHARGEABLE** 

**PORTABLE JOB** 

LIGHT W/ 4-HOUR **RUN TIME**