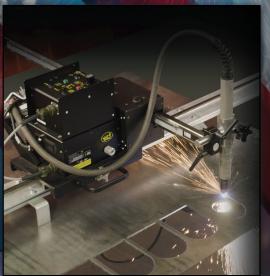


PRICE LIST Effective: January 4, 2025

Empowering People to Transform the Welding and Cutting Industry









SYSTEMS

A DIVISION OF WELD TOOLING CORPORATION

280 TECHNOLOGY DRIVE PHONE: 1-412-331-1776

CANONSBURG, PENNSYLVANIA 15317 USA https://www.bugo.com FAX: 1-412-331-0383

BUG-O SYSTEMS TERMS AND CONDITIONS

1. ACCEPTANCE

If this writing differs in any way from the terms and conditions of Immediate Buyer's ("Buyer") order or if this writing is construed as an acceptance or as a confirmation acting as an acceptance, then Bug-O Systems' ("Seller") acceptance is EXPRESSLY MADE CONDITIONAL ON BUYER'S ASSENT TO ANY TERMS AND CONDITIONS CONTAINED HEREIN THAT ARE DIFFERENT FROM OR ADDITIONAL TO THOSE CONTAINED IN BUYER'S WRITING. Further, this writing shall be deemed notice of objection to such terms and conditions of Buyer. If this writing is construed as the offer, acceptance hereof is EXPRESSLY LIMITED TO THE TERMS AND CONDITIONS CONTAINED HEREIN. In any event, Buyer's acceptance of the goods shall manifest Buyer's assent to Seller's terms and conditions. No addition to or modification of these items will be effective unless set forth in writing and agreed to by Seller.

2. WARRANTY

For a period ending one (1) year from the date of invoice, Bug-O Systems ("Manufacturer") warrants that any new machine or part is free from material defects in materials and workmanship and Manufacturer agrees to repair or replace at its option, any defective part or machine. HOWEVER, if the invoiced customer registers the Product Warranty by returning the Warranty Registration Card supplied with the product within 90 days of the invoice date, or by registering on-line at www.bugo.com, Manufacturer will extend the warranty period an additional two (2) years which will provide three (3) total years from the date of original invoice to customer. KBUG and Girth Welder product lines are only eligible for a 1 year warranty. This warranty does not apply to machines which, after Manufacturer's inspection are determined by Manufacturer to have been damaged due to neglect, abuse, overloading, accident or improper usage. All shipping and handling charges will be paid by the customer.

The foregoing express warranty is exclusive and Manufacturer makes no representation or warranty (either express or implied) other than as set forth expressly in the preceding paragraph. Specifically, Manufacturer makes no express or implied warranty of merchantability or fitness for any particular purpose with respect to any goods. Manufacturer shall not be subject to any other obligations or liabilities whatsoever with respect to machines or parts furnished by Manufacturer.

Manufacturer shall not in any event be liable to Distributor or any customer for any loss of profits, incidental or consequential damages or special damages of any kind. Distributor's or customer's sole and exclusive remedy against Manufacturer for any breach of warranty, negligence, strict liability or any other claim relating to goods delivered pursuant hereto shall be for repair or replacement (at Manufacturer's option) of the machines or parts affected by such breach.

3. TERMS

A 50% down payment is required for all orders in excess of USD \$100,000. A 30% down payment is required for (1) Specials and (2) *CFP orders with total merchandise value less than USD \$100,000. Buyer shall be liable for any collection costs or attorneys' fees incurred as a result of Buyer's failure to pay its account on time.

Prices are subject to change. Prices do not include taxes, duties, clearance fees or inspections of any kind, 3rd party or otherwise.

4. TERMS OF SALE

Terms of Sale are Ex Works, Canonsburg, PA. Title of goods is transferred to Buyer at the time the carrier accepts the shipment. Once the carrier accepts the shipment, the risk of loss shall be on the Buyer and any claims for loss or damage in transit must be filed by the Buyer.

5. SHORTAGE AND DAMAGE CLAIMS

All shortage and damage claims must be made within 10 days of receipt of merchandise. Shipping damage is the responsibility of the carrier.

6. RETURNS

No returns are to be made to Seller without first obtaining a Return Authorization Number. Absolutely no returns will be accepted or credited without this prior approval. The Return Authorization Number must be prominently displayed on the return packaging. Approved returns must be shipped freight prepaid. Returns are subject to a 20% restocking charge plus any charges incurred in placing the returned equipment to a salable condition. Custom machinery and special order items may not be returned.

7. APPLICABLE LAW

All questions arising hereunder shall be interpreted and resolved in accordance with the Commercial Code of the Commonwealth of Pennsylvania without regard to its conflict of law provisions of any other state or nation; and excluding the United Nations Convention on the International Sale of Goods.

Any and all disputes concerning the meaning, interpretation or application of these terms and conditions shall be resolved in an arbitration proceeding conducted under the commercial arbitration rules of the American Arbitration Association. Any such proceeding shall be conducted within the geographic jurisdiction of the United States District Court for the Western District of Pennsylvania.

8. INDEMNIFICATION

Buyer agrees to indemnify, hold harmless, and defend Seller from and against all claims and lawsuits, including attorney's fees, to the extent that Buyer's negligent acts or omissions to act cause injury, damage or loss to customers of Seller's products.

9. CANCELLATION

Cancelled orders are subject to a cancellation fee.

| MODULA | AR DRIVE SYSTEM | | |
|--------|-----------------|---|-------------|
| M | MPD-1000 | MASTER DRIVE UNIT 120 VAC | \$5,900.00 |
| M | MPD-1002 | MASTER DRIVE UNIT 240 VAC | \$6,000.00 |
| M | MDS-1165 | SHAPE CTRL MODULE | \$3,350.00 |
| M | MDS-1002 | STRAIGHT CTRL. MODULE | \$1,500.00 |
| | MDS-1003 | STITCH MODULE | \$1,800.00 |
| M | 1DS-1004 | PROG. STITCH MODULE | \$2,700.00 |
| | GS-1002 | ARC GOUGING CONTROL MODULE | \$1,850.00 |
| M | 1DS-1005 | WEAVER CONTROL MODULE | \$2,150.00 |
| | MDS-1005-DIAL | WEAVER CONTROL MODULE WITH LOCKING DIALS | \$3,600.00 |
| V | VPD-1100 | LINEAR WEAVER | \$6,600.00 |
| | VPD-2100 | PENDULUM WEAVER II | \$9,000.00 |
| А | GS-4172 | ARC AIR MOUNTING GROUP | \$1,400.00 |
| V | VPD-1100-40 | LINEAR WEAVER | \$7,500.00 |
| А | RR-1080 | HVY DUTY ALUM RIGID RAIL 8' | \$425.00 |
| | RR-1085 | HVY DUTY ALUM RIGID RAIL 4' | \$280.00 |
| | RR-1250 | E.H.D. RAIL, 93-1/2" | \$575.00 |
| A | RR-1200 | E.H.D. RAIL, 46-1/2" | \$330.00 |
| | FR-3000 | SEMI-FLEX RAIL | \$625.00 |
| FI | MD-1050 | HI-FLEX RAIL 57.722 IN(1.47M) | \$1,000.00 |
| F | MD-2170 | HIGH FLEX RAIL WITH 8 FMD-2010 | \$2,550.00 |
| | MD-2170-HH | HIGH-FLEX RAIL W/ 8 HIGH HEAT | \$3,400.00 |
| F | MD-2155 | HI-FLEX RAIL W/8-2325 MAGNETS | \$3,000.00 |
| Α | RM-2010 | R E ON/OFF MAGNET | \$200.00 |
| Α | RM-2010-HH | HIGH HEAT R E ON/OFF MAGNET | \$295.00 |
| | RM-2015 | SPACER BAR FOR ARM-2010 | \$55.00 |
| | RM-2325 | SWIVEL MAGNET PLATE W/RELEASE | \$215.00 |
| A | RM-2265 | FIXED MAGNET PLATE W/RELEASE | \$190.00 |
| А | RR-1090 | RAIL ALIGNMENT TOOL | \$450.00 |
| Α | RM-2248 | MAGNET PLATE, SHORT | \$235.00 |
| А | FR-2010 | R E ON/OFF MAGNET, SEMI-FLEX | \$200.00 |
| Α | FR-2010-HH | HIGH HEAT R E ON/OFF MAGNET, SEMI-FLEX | \$315.00 |
| А | RM-2465 | FIXED MAGNET PLATE W/RELEASE | \$210.00 |
| Α | RM-2425 | SWIVEL MAGNET PLATE W/RELEASE | \$270.00 |
| Α | FR-1090 | RAIL ALIGNMENT TOOL | \$410.00 |
| Α | RM-2380 | SUPPORT BAR W/SCREW FEET | \$330.00 |
| Α | RM-2580 | SUPPORT BAR W/SCREW & MAGSQUARE FEET | \$830.00 |
| M | 1DS-4000 | MDS STRAIGHTLINE WELD KIT | \$12,500.00 |
| M | 1DS-4002 | MDS STRAIGHTLINE WELD KIT 240 VAC | \$12,500.00 |
| M | 1DS-4150 | MDS STRAIGHTLINE OXY-FUEL/CUT KIT 120 VAC | \$12,500.00 |
| M | 1DS-4200 | MDS LINEAR WEAVER KIT 120 VAC | \$18,500.00 |
| M | 1DS-4202 | MDS LINEAR WEAVER KIT 240 VAC | \$18,750.00 |
| F | MD-4000 | MDS HI-FLEX WELD KIT 120 VAC | \$16,000.00 |
| F | MD-4150 | MDS HI-FLEX OXY-FUEL CUT KIT 120 VAC | \$16,000.00 |
| F | MD-4200 | MDS HI-FLEX LINEAR WEAVER KIT 120 VAC | \$22,250.00 |
| F | MD-4202 | MDS HI-FLEX LINEAR WEAVER KIT 240 VAC | \$22,250.00 |
| M | 1DS-4300 | MDS PENDULUM WEAVER KIT 12 VAC | \$20,000.00 |
| M | 1DS-4400 | MDS PROG. STITCH KIT 120 VAC | \$13,400.00 |
| F | MD-4300 | MDS HI-FLEX PEND WEAVER KIT 120 VAC | \$23,000.00 |
| M | 1DS-4500 | MDS PROG SHAPE PLASMA/WELDING KIT 120 VAC | \$22,000.00 |
| M | 1DS-1060-10 | 10' REMOTE CONTROL CABLE | \$775.00 |
| M | 1DS-1060-25 | 25' REMOTE CONTROL CABLE | \$1,000.00 |
| M | 1DS-1085 | WELD CONTACT CABLE | \$175.00 |
| M | 1DS-1085-25 | WELD CONTACT CABLE, 25FT | \$190.00 |
| M | 1DS-1085-50 | WELD CONTACT CABLE, 50FT | \$235.00 |
| С | AS-2050 | LINEAR MDS AHC SYSTEM | \$10,100.00 |
| C | AS-2060 | PENDULUM MDS AHC SYSTEM | \$10,200.00 |
| M | 1DS-1045 | EXTENDED MOUNTING PLATE | \$135.00 |

| MDS-1040 MDS-1050 | MACHINED RACK WELDING GROUP | \$1,050.00 |
|------------------------|--|------------|
| | MACHINED RACK CUTTING GROUP | \$700.00 |
| MDS-3025 | 2 HOSE Q.A. MANIFOLD | \$600.00 |
| MDS-9898 CIR-1010-3 | 3 HOSE Q.A. MANIFOLD | \$675.00 |
| | HOSE ASSEMBLY, 32" | \$70.50 |
| MUG-1119-32 | 3 HOSE ASSEMBLY, 32" | \$115.00 |
| MUG-1119-36 | 3 HOSE ASSEMBLY, 36" | \$115.00 |
| MUG-1119-48 | 3 HOSE ASSEMBLY, 48" | \$125.00 |
| MDS-1055 | UNIVERSAL LIMIT KIT | \$2,350.00 |
| FMD-1045 | HI-FLEX UNIVERSAL LIMIT KIT | \$2,600.00 |
| MPD-1035 | HANDLE W/CABLE ANCHOR | \$375.00 |
| | | |
| BUG-0343 | BUG-O DC IV (50:1) 120 VAC | \$3,200.00 |
| BUG-0345 | BUG-O DC IV (100:1) 120 VAC | \$3,200.00 |
| BUG-0346 | BUG-O DC IV (150:1) 120 VAC | \$3,250.00 |
| BUG-0443 | BUG-O DC IV (50:1) 120 VAC | \$3,600.00 |
| BUG-0445 | BUG-O DC IV (100:1) 240 VAC | \$3,650.00 |
| BUG-0446 | BUG-O DC IV (100.1) 240 VAC | \$3,650.00 |
| BUG-0543 | BUG-O DC IV (150.1) 240 VAC | \$3,600.00 |
| | , | |
| BUG-0545 | BUG-O DC IV (100:1) 42 VAC | \$3,600.00 |
| BUG-0546 | BUG-O DC IV (150:1) 42 VAC | \$3,500.00 |
| BUG-2975 | CABLE MOUNTING ASSY. | \$250.00 |
| BUG-5930 | LOW PROFILE CABLE ANCHOR ASSY. | \$290.00 |
| MDS-1040 | MACHINED RACK WELDING GROUP | \$1,050.00 |
| MDS-1050 | MACHINED RACK CUTTING GROUP | \$700.00 |
| BUG-5275 | H.D. WELDING GROUP | \$1,250.00 |
| BUG-5285 | H.D. CUTTING GROUP | \$990.00 |
| 100-0442-19 | DC-IV EHD RACKING KIT, 19" | \$3,000.00 |
| 100-0442-33 | DC-IV EHD RACKING KIT, 33" | \$3,100.00 |
| 100-0442-40 | DC-IV EHD RACKING KIT, 40" | \$3,200.00 |
| CIR-1010-1 | HOSE ASSEMBLY, 28" | \$72.00 |
| CIR-1010-2 | HOSE ASSEMBLY, 20" | \$69.00 |
| CIR-1010-3 | HOSE ASSEMBLY, 32" | \$70.50 |
| CIR-1010-4 | HOSE ASSEMBLY, 42" | \$77.00 |
| CIR-1010-5 | HOSE ASSEMBLY, 50" | \$95.00 |
| MUG-1119-32 | 3 HOSE ASSEMBLY, 32" | \$115.00 |
| MUG-1119-36 | 3 HOSE ASSEMBLY, 36" | \$115.00 |
| MUG-1119-48 | 3 HOSE ASSEMBLY, 48" | \$125.00 |
| BUG-5260 | CARRIAGE 18" (457 MM) | \$1,000.00 |
| BUG-2790 | 24" (609 MM) CARRIAGE | \$1,200.00 |
| BUG-2785 | CARRIAGE 36" (914MM) | \$1,750.00 |
| GOF-1085-25 | 25' CONTACT CABLE | \$215.00 |
| GOF-1085-25-HYP | 25' CONTACT CABLE HYPERTHERM | \$215.00 |
| GOF-1085-25-L | 25' CONTACT CABLE LINCOLN | \$215.00 |
| GOF-1085-25-M | 25' CONTACT CABLE MILLER | \$215.00 |
| BUG-5485 | CONTACTOR/CABLE ANCHOR | \$650.00 |
| BUG-9870 | STEPPER MODULE 120 VAC | \$2,000.00 |
| ARR-1080 | HVY DUTY ALUM RIGID RAIL 8' | \$425.00 |
| ARR-1085 | HVY DUTY ALUM RIGID RAIL 4' | \$280.00 |
| | | |
| ARM-2010 | R E ON/OFF MAGNET | \$200.00 |
| ARM-2015 | SPACER BAR FOR ARM-2010 | \$55.00 |
| ARM-2010-HH | HIGH HEAT R E ON/OFF MAGNET | \$295.00 |
| AFR-3000 | SEMI-FLEX RAIL | \$625.00 |
| AFR-2010 | R E ON/OFF MAGNET, SEMI-FLEX | \$200.00 |
| AFR-2010-HH | HIGH HEAT R E ON/OFF MAGNET, SEMI-FLEX | \$315.00 |
| ARV-1080 | VACUUM SUPPORT FOR 8 FT. RAIL | \$1,650.00 |
| ARV-1085 | VACUUM SUPPORT FOR 4 FT. RAIL | \$870.00 |
| ARV-2020 | VACUUM PUMP KIT (120V) | \$3,250.00 |
| 71117 2020 | VACUUM PUMP KIT (240V) | \$3,300.00 |

| 100-1297-120 | VACUUM PUMP ASSEMBLY (120V) | \$4,750.00 |
|-----------------|--|-------------|
| | DC-IV - FACTORY INSTALLED ITEMS | |
| BUG-1630-10 | PENDANT CONTROL 10' | \$710.00 |
| BUG-1630-25 | PENDANT CONTROL 25' | \$780.00 |
| BUG-1630-40 | PENDANT CONTROL 40' | \$850.00 |
| BUG-1635-10 | REMOTE WELD STARTER 10' | \$940.00 |
| BUG-1635-25 | REMOTE WELD STARTER 25' | \$1,150.00 |
| BUG-1635-50 | REMOTE WELD STARTER 50' | \$1,300.00 |
| BUG-1764-KIT | DIGITAL DISPLAY KIT, INCH/MIN | \$435.00 |
| BUG-5140 | CYCLER OPTION 120VAC | \$1,550.00 |
| BUG-5142 | CYCLER OPTION 240VAC | \$1,550.00 |
| BUG-9770 | LIMIT SWITCH KIT | \$1,050.00 |
| GO-FER IV | | |
| GOF-4000 | GO-FER IV 120 VAC W/ RAIL | \$5,200.00 |
| GOF-4002 | GO-FER IV 240 VAC W/ RAIL | \$5,300.00 |
| GOF-4001 | GO-FER IV 120 VAC BASE MACHINE | \$4,350.00 |
| GOF-4003 | GO-FER IV 240 VAC BASE MACHINE | \$4,500.00 |
| ARR-1080 | HVY DUTY ALUM RIGID RAIL 8' | \$425.00 |
| ARM-2010 | R E ON/OFF MAGNET | \$200.00 |
| ARM-2015 | SPACER BAR FOR ARM-2010 | \$55.00 |
| ARR-1085 | HVY DUTY ALUM RIGID RAIL 4' | \$280.00 |
| AFR-3000 | SEMI-FLEX RAIL | \$625.00 |
| AFR-2010 | R E ON/OFF MAGNET, SEMI-FLEX | \$200.00 |
| ARM-2010-HH | HIGH HEAT R E ON/OFF MAGNET | \$200.00 |
| AFR-2010 | R E ON/OFF MAGNET, SEMI-FLEX | \$200.00 |
| AFR-2010-HH | HIGH HEAT R E ON/OFF MAGNET, SEMI-FLEX | \$315.00 |
| ARV-1080 | VACUUM SUPPORT FOR 8 FT. RAIL | \$1,650.00 |
| | VACUUM SUPPORT FOR 4 FT. RAIL | · |
| ARV-1085 | | \$870.00 |
| ARV-2020 | VACUUM PUMP KIT (120V) | \$3,250.00 |
| ARV-2030 | VACUUM PUMP KIT (240V) | \$3,300.00 |
| GOF-3255 | WELDING SUPPORT KIT | \$500.00 |
| MUG-1119-32 | 3 HOSE ASSEMBLY, 32" | \$115.00 |
| GOF-4025-3 | 3-HOSE MANIFOLD ASSEMBLY | \$700.00 |
| PAN-1007 | PANOGRAPH WITH FITS ALL CLAMP | \$1,650.00 |
| PAN-1010 | PANOGRAPH ASSY | \$1,800.00 |
| ARR-1090 | RAIL ALIGNMENT TOOL | \$450.00 |
| AFR-1090 | RAIL ALIGNMENT TOOL | \$410.00 |
| MDS-1085 | WELD CONTACT CABLE | \$175.00 |
| MDS-1085-25 | WELD CONTACT CABLE, 25FT | \$190.00 |
| MDS-1085-50 | WELD CONTACT CABLE, 50FT | \$235.00 |
| MDS-1085-25-HYP | WELD CONTACT CABLE HYPERTHERM | \$210.00 |
| MDS-1085-25-L | WELD CONTACT CABLE LINCOLN | \$250.00 |
| MDS-1085-25-M | WELD CONTACT CABLE MILLER | \$255.00 |
| BUG-1271 | 2-HOSE MACHINE TORCH, ACETYLENE W/RACK | \$950.00 |
| BUG-4071 | 2-HOSE MACHINE TORCH, PROPANE W/RACK | \$925.00 |
| BUG-1293 | 2-HOSE MACH.TORCH NATURAL GAS W/RACK | \$1,650.00 |
| BUG-1294 | 2-HOSE MACH.TORCH ACETYLENE W/GEAR RACK & SCREWS | \$1,550.00 |
| GOF-4030 | SECOND GUN RACKING, GO-FER IV | \$790.00 |
| GOF-3142 | RADIUS CUTTING ATTACHMENT | \$1,250.00 |
| DC-IV MAX | | |
| 100-0701-120 | DC-IV MAX DRIVE, 120VAC | \$12,000.00 |
| 100-0701-240 | DC-IV MAX DRIVE, 240VAC CE | \$12,000.00 |
| 100-0761-246 | DC IV MAX TO PLASMA INTERFACE CABLE, 25FT | \$900.00 |
| 100-0504-25 | DC IV MAX TO PLASMA INTERFACE CABLE, 50FT | \$1,500.00 |
| 100-0598 | TORCH HOLDER ASSEMBLY, 1.39 INCH DIA | \$315.00 |
| 100-0608 | TORCH HOLDER ASSEMBLY, 1.43 INCH DIA | \$315.00 |
| 100-0783 | TORCH HOLDER ASSEMBLY, 2.020 INCH DIA | \$350.00 |
| 100 07 00 | . S. C HOLDER (NOCEMBER, 2.020 INOTEDIA) | Ψ000.00 |

| | 100-0695 | DC-IV MAX PENDANT CONVERSION KIT | \$1,100.00 |
|-------------|---------------|--|------------|
| | 100-0697 | LIMIT SWITCH KIT | \$1,200.00 |
| | 100-0698 | SPARE PARTS KIT, DC-IV MAX , ALL VARIANTS | \$155.00 |
| | 100-0699 | OXY FUEL KIT, DUAL VOLTAGE SOLENOID | \$1,600.00 |
| | 100-0705-25 | DC IV MAX TO PLASMA INTERFACE CABLE 25' LONG | \$850.00 |
| | 100-0705-50 | DC IV MAX TO PLASMA INTERFACE CABLE 50' LONG | \$1,150.00 |
| | 100-0705-75 | DC IV MAX TO PLASMA INTERFACE CABLE 75' LONG | \$1,450.00 |
| | ARR-1080 | HVY DUTY ALUM RIGID RAIL 8' | \$425.00 |
| | ARM-2010 | R E ON/OFF MAGNET | \$200.00 |
| | ARM-2015 | SPACER BAR FOR ARM-2010 | \$55.00 |
| | GOF-4160-10 | PENDANT CABLE, 10 FT | \$630.00 |
| | GOF-4160-15 | PENDANT CABLE, 15 FT | \$745.00 |
| | GOF-4160-25 | PENDANT CABLE, 25 FT | \$1,100.00 |
| | GOF-4160-30 | PENDANT CABLE, 30 FT | \$1,300.00 |
| | | | |
| BEAM | BUG III | | |
| | BUG-1490-ACET | BEAM BUG III 120 VAC ACETYLENE | \$8,700.00 |
| | BUG-1490-PROP | BEAM BUG III 120 VAC PROPANE | \$8,800.00 |
| | ARR-9114 | BEAM RAIL FOR 14" BEAM | \$1,200.00 |
| | ARR-9214 | BEAM RAIL FOR 36" BEAM | \$1,800.00 |
| | ARR-9236 | BEAM RAIL FOR 66" BEAM | \$2,100.00 |
| | ARR-9120 | BEAM RAIL FOR 120" BEAM | \$2,500.00 |
| | ARR-9045 | 45 DEG. ADJ BEAM RAIL FOR 36" BEAM | \$4,100.00 |
| | ARR-9046 | 45 DEG. ADJ BEAM RAIL FOR 6' BEAM | \$4,300.00 |
| | | | |

PIPER-PLUS WELDING SYSTEM

PWS-5205-AC PIPER-PLUS, CE 240 VAC, PSR RAIL, NO POWER SOURCE \$89,000.00 PWS-5270-AC PIPER-PLUS, 120 VAC, W/FEEDER & MILLER PIPEWORX \$105,000.00

CALL FACTORY FOR PRICING ON ADDITIONAL PIPER PLUS CONFIGURATIONS.

| UNIVERSAL BUG-O-MATIC | | |
|-----------------------|--|-------------|
| BUG-5700 | UNIVERSAL BUG-O-MATIC 120V | \$13,400.00 |
| BUG-5702 | UNIVERSAL BUG-O-MATIC 240V | \$13,500.00 |
| BUG-5704 | UNIVERSAL BUG-O-MATIC 42V | \$13,500.00 |
| BUG-6550 | UNIV BOM W/ AUTOMATIC HEIGHT CONTROL 120 VAC (NO CARRIAGE) | \$22,000.00 |
| BUG-6552 | UNIV BOM W/ AUTOMATIC HEIGHT CONTROL 240 VAC (NO CARRIAGE) | \$22,000.00 |
| BUG-6554 | UNIV BOM W/ AUTOMATIC HEIGHT CONTROL 42 VAC (NO CARRIAGE | \$22,000.00 |
| FMD-1022 | 12" CARRIAGE FOR FLEX RAIL | \$1,200.00 |
| MPD-1065 | RELEASABLE CARRIAGE 12"(305mm) | \$875.00 |
| BUG-5960 | BRR CARRIAGE W/ CAM HANDLE | \$1,450.00 |
| FMD-1050 | HI-FLEX RAIL 57.722 IN(1.47M) | \$1,000.00 |
| FMD-2170 | HIGH FLEX RAIL WITH 8 FMD-2010 | \$2,550.00 |
| ARR-1080 | HVY DUTY ALUM RIGID RAIL 8' | \$425.00 |
| ARR-1085 | HVY DUTY ALUM RIGID RAIL 4' | \$280.00 |
| AFR-3000 | SEMI-FLEX RAIL | \$625.00 |
| BRR-3250-16 | BENT RING RAIL FOR 16" PIPE | \$5,125.00 |
| BRR-3250-24 | BENT RING RAIL FOR 24" PIPE | \$5,125.00 |
| BRR-3250-28 | BENT RING RAIL FOR 28" PIPE | \$5,125.00 |
| BRR-3250-32 | BENT RING RAIL FOR 32" PIPE | \$5,125.00 |
| BRR-3250-36 | BENT RING RAIL FOR 36" PIPE | \$5,125.00 |
| BRR-3250-40 | BENT RING RAIL FOR 40" PIPE | \$5,125.00 |
| BRR-3250-48 | BENT RING RAIL FOR 48" PIPE | \$6,300.00 |
| | **CUSTOM RAIL SIZES ARE AVAILABLE.** | |
| FMD-1036 | VAC SUPPORT BAR F/HI-FLEX RAIL | \$335.00 |
| FMD-2010 | R E ON/OFF MAGNET, HI FLEX | \$210.00 |
| FMD-2325 | SWIVEL MAGNET W/RELEASE | \$245.00 |
| ARM-2380 | SUPPORT BAR W/SCREW FEET | \$330.00 |
| ARM-2580 | SUPPORT BAR W/SCREW & MAGSQUARE FEET | \$830.00 |

| ARV-1036 | INTERMEDIATE VAC SUPPORT BAR | \$375.00 |
|----------------------|--|----------------|
| ARM-2010 | R E ON/OFF MAGNET | \$200.00 |
| ARM-2325 | SWIVEL MAGNET PLATE W/RELEASE | \$215.00 |
| ARM-2265 | FIXED MAGNET PLATE W/RELEASE | \$190.00 |
| ARV-1036 | INTERMEDIATE VAC SUPPORT BAR | \$375.00 |
| AFR-2010 | R E ON/OFF MAGNET, SEMI-FLEX | \$200.00 |
| ARM-2425 | SWIVEL MAGNET PLATE W/RELEASE | \$270.00 |
| ARM-2465 | FIXED MAGNET PLATE W/RELEASE | \$210.00 |
| 74 WI 2-100 | TIMES WINGING THE WINCELENGE | Ψ210.00 |
| VERSA-BUG | | |
| 100-1400-001 | VERSA-BUG KIT, W/4R220, 120VAC | \$90,000.00 |
| 100-1400-002 | VERSA-BUG KIT, W/C249BUG-O FEEDER, 120VAC | \$75,000.00 |
| MPD-1065 | RELEASABLE CARRIAGE 12"(305mm) | \$875.00 |
| ARR-1080-CS | HEAVY DUTY ALUMINUM RIGID RAIL 8' W/C SINK MTG HOLES | \$525.00 |
| ARR-1085-CS | HEAVY DUTY ALUMINUM RIGID RAIL 4' W/C SINK MTG HOLES | \$390.00 |
| ARM-2010-CS | R E ON/OFF MAGNETS W/FLAT HEAD FASTENERS | \$200.00 |
| 100-0776 | PSR II CARRIAGE | \$1,850.00 |
| PSR-2000-12 | PIPER STEEL RAIL FOR 12" PIPE | \$4,700.00 |
| PSR-2000-16 | PIPER STEEL RAIL FOR 16" PIPE | \$5,500.00 |
| PSR-2000-20 | PIPER STEEL RAIL FOR 20" PIPE | \$5,300.00 |
| PSR-2000-24 | PIPER STEEL RAIL FOR 24" PIPE | \$5,800.00 |
| PSR-2000-28 | PIPER STEEL RAIL FOR 28" PIPE | \$6,300.00 |
| PSR-2000-32 | PIPER STEEL RAIL FOR 32" PIPE | \$6,500.00 |
| PSR-2000-36 | PIPER STEEL RAIL FOR 36" PIPE | \$7,100.00 |
| PSR-2000-40 | PIPER STEEL RAIL FOR 40" PIPE | \$7,700.00 |
| | **CUSTOM RAIL SIZES ARE AVAILABLE.** | . , |
| PSR-2200 | PIPER-FLEX RAIL 5 FT | \$2,000.00 |
| PSR-2210 | PIPER FLEX MAGNET FOOT | \$275.00 |
| | | 7 |
| UNI-BUGS | | |
| UNI-2500 | UNI-BUG-III 1 GUN WELD 120 VAC | \$6,400.00 |
| UNI-2502 | UNI-BUG-III 1 GUN WELD 240 VAC | \$6,500.00 |
| UNI-2600 | UNI-BUG-III DUAL WELD 120 VAC | \$8,000.00 |
| UNI-2602 | UNI-BUG-III DUAL WELD 240 VAC | \$7,600.00 |
| UNI-2700 | UNI-BUG-III BULB 2 GUN 120 VAC | \$8,600.00 |
| UNI-2702 | UNI-BUG-III BULB 2 GUN 240 VAC | \$8,300.00 |
| UNI-2800-6 | UNI-BUG-III 4-6" "T" 2 GUN 120 VAC | \$9,100.00 |
| UNI-2900 | UNI-BUG-III "L" 2 GUN 120 VAC | \$8,300.00 |
| BUG-1875 | UNI-BUG CUTTING GROUP | \$1,300.00 |
| CIR-1010-2 | HOSE ASSEMBLY, 20" | \$69.00 |
| MDS-3025 | 2 HOSE Q.A. MANIFOLD | \$600.00 |
| UNI-1085-25 | UNI-BUG III CONTACT CABLE 25' | \$165.00 |
| | ****** | |
| STIFFENER WELDERS | **CALL FACTORY | FOR PRICING.** |
| K-BUG FILLET WELDERS | | |
| KBUG-1200 | 120V COMPACT FILLET WELDER, GEAR DRIVEN | \$3,900.00 |
| KBUG-1202 | 240V COMPACT FILLET WELDER, GEAR DRIVEN | \$4,000.00 |
| KBUG-1200-BAT | BATTERY COMPACT FILLET WELDER 120V | \$4,700.00 |
| KBUG-1202-BAT | BATTERY COMPACT FILLET WELDER 240V | \$4,950.00 |
| KBUG-1100-1 | 1" TORCH HOLDER | \$235.00 |
| KBUG-1290 | CABLE ANCHOR ASSEMBLY | \$260.00 |
| KBUG-1170 | LONG ARM KIT, KBUG-1200 | \$330.00 |
| KBUG-1067 | MAGWHEEL ADD-ON KIT | \$810.00 |
| KBUG-1201-BAT | 18V, 4.0 AH LI-ON BATTERY PACK | \$175.00 |
| KBUG-1205-BAT | 14.4V-18V LI-ON BATT CHARGER 120V | \$175.00 |
| KBUG-1206-BAT | LI-ON BATTERY CHARGER 220V | \$260.00 |
| 100-0910-1200 | KBUG GUIDE ARM KIT, KBUG-1200 | \$1,650.00 |
| 100-0910-1200 | KBUG GUIDE RAIL ASSEMBLY | \$1,150.00 |
| 100-0302 | | |
| KBUG-2000 | DUAL GUN DIGITAL FILLET WELDER COMPACT 120 VAC | \$4,400.00 |

| KBUG-200 | | GUN DIGITAL FILLET WELDER COMPACT 240 VAC | \$4,450.00 |
|----------------------|------------------|---|-----------------------|
| KBUG-200 | | GUN DIGITAL FILLET WELDER COMPACT 42 VAC | \$4,500.00 |
| KBUG-206 | | -2000 MAGWHEEL ADD-ON KIT | \$775.00 |
| KBUG-207 | | EEL GUIDE ARM KIT, 6" BEAM | \$1,350.00 |
| KBUG-207 | | EEL GUIDE ARM KIT, 12" BEAM | \$1,500.00 |
| KBUG-300 | | ALL-POS FILLET WELDER W/OSCILLATOR | \$10,500.00 |
| KBUG-300 | | ALL-POS FILLET WELDER W/OSCILLATOR | \$10,700.00 |
| KBUG-300 | | LL-POS FILLET WELDER-120 VAC | \$11,400.00 |
| KBUG-350 | | -3000 W/ BUG-O RACK AND REMOTE | \$10,950.00 |
| 100-0910- | | GUIDE ARM KIT, KBUG-3000 | \$1,500.00 |
| 100-1002 | | -3000 TO KBUG-3500 CONVERSION KIT | \$1,850.00 |
| 100-0902 | | GUIDE RAIL ASSEMBLY | \$1,150.00 |
| KBUG-106 | | VHEEL ADD-ON KIT | \$810.00 |
| KBUG-129 KBUG-316 | | E ANCHOR ASSEMBLY FIED EYE BOLT | \$260.00 |
| KBUG-400 | | WELD CARRIAGE, WALL FOLLOWING | \$45.00 \$6,200.00 |
| KBUG-400 | | WELD CARRIAGE, WALL FOLLOWING WELD CARRIAGE, WALL FOLLOWING | \$6,500.00 |
| KBUG-400 | | WELD CARRIAGE, WALL FOLLOWING VHEEL ADD-ON KIT | \$810.00 |
| MSQ-165 | - | SQUARE 165 | \$95.00 |
| MSQ-103 | IVIAGO | QUARE 103 | φ95.00 |
| KBUG RIGID RAI | L/PENDULUM WEAVI | ER . | |
| KBUG-500 | | PENDULUM WEAVING KIT 120 VAC | \$11,100.00 |
| KBUG-500 | DRR F | PENDULUM WEAVING KIT 240 VAC | \$11,500.00 |
| | | | · , |
| | L/LINEAR WEAVER | | |
| KBUG-600 | | INEAR WEAVING KIT 120 VAC | \$11,300.00 |
| KBUG-600 | DRR I | LINEAR WEAVING KIT 240 VAC | \$11,200.00 |
| DIOID/OFM FLEX | A DAIL COMPONENT | | |
| ARR-1080 | RAIL COMPONENTS | DUTY ALUM RIGID RAIL 8' | \$425.00 |
| | | | |
| ARR-1085 ARM-2010 | | DUTY ALUM RIGID RAIL 4' N/OFF MAGNET | \$280.00 |
| ARM-2010 | | HEAT R E ON/OFF MAGNET | \$200.00 \$295.00 |
| ARM-2015 | | ER BAR FOR ARM-2010 | \$55.00 |
| ARM-2325 | | EL MAGNET PLATE W/RELEASE | \$215.00 |
| AFR-3000 | | FLEX RAIL | \$625.00 |
| AFR-2010 | | N/OFF MAGNET, SEMI-FLEX | \$200.00 |
| AFR-2010 | | HEAT R E ON/OFF MAGNET, SEMI-FLEX | \$315.00 |
| ARM-2325 | | EL MAGNET PLATE W/RELEASE | \$215.00 |
| ARV-2020 | | UM PUMP KIT (120V) | \$3,250.00 |
| ARV-2030 | | UM PUMP KIT (240V) | \$3,300.00 |
| ARV-1085 | | UM SUPPORT FOR 4 FT. RAIL | \$870.00 |
| ARV-1080 | | UM SUPPORT FOR 8 FT. RAIL | \$1,650.00 |
| 100-1297- | | UM PUMP ASSEMBLY - 120V | \$4,750.00 |
| | | | . , |
| | ENDULUM WEAVER | | |
| KBUG-510 | | PENDULUM WEAVING KIT 120 VAC | \$11,000.00 |
| KBUG-510 | DHF F | PENDULUM WEAVING KIT 240 VAC | \$11,400.00 |
| KBUG HI-FLEX L | NEAR WEAVER | | |
| KBUG-610 | | INEAR WEAVING KIT 120 VAC | \$11,250.00 |
| KBUG-610 | | INEAR WEAVING KIT 240 VAC | \$11,250.00 |
| FMD-1050 | | EX RAIL 57.722 IN(1.47M) | \$1,000.00 |
| FMD-2010 | | N/OFF MAGNET, HI FLEX | \$210.00 |
| FMD-2010 | | HEAT R E ON/OFF MAGNET, HI-FLEX | \$340.00 |
| FMD-2015 | | EX SPACER BAR ASSEMBLY | \$80.00 |
| FMD-2325 | | EL MAGNET W/RELEASE | \$245.00 |
| FMD-1220 | | UM SUPPORT F/(1) FMD-1050 | \$2,800.00 |
| FMD-1230 | | UM SUPPORT FOR ADDITIONAL FMD-1050 | \$2,500.00 |
| ARV-2020 | | UM PUMP KIT (120V) | \$3,250.00 |
| | | | |

| | ARV-2030 | VACUUM PUMP KIT (240V) | \$3,300.00 |
|---------------|---------------------|--|-------------|
| | FMD-1050 | HI-FLEX RAIL 57.722 IN(1.47M) | \$1,000.00 |
| | FMD-2010 | R E ON/OFF MAGNET, HI FLEX | \$210.00 |
| | ARM-2425 | SWIVEL MAGNET PLATE W/RELEASE | \$270.00 |
| | FMD-1220 | VACUUM SUPPORT F/(1) FMD-1050 | \$2,800.00 |
| | FMD-1230 | VACUUM SUPPORT FOR ADDITIONAL FMD-1050 | \$2,500.00 |
| | ARV-2020 | VACUUM PUMP KIT (120V) | \$3,250.00 |
| | ARV-2030 | VACUUM PUMP KIT (240V) | \$3,300.00 |
| | 100-1297-120 | VACUUM PUMP ASSEMBLY - 120V | \$4,750.00 |
| KRIIG | POWER CORDS/CONNEC | STORS | |
| KBUG | KBUG-1173 | WELD CONTACT CONNECTOR | \$5.00 |
| | KBUG-1174 | POWER CONNECTOR | \$5.00 |
| | KBUG-2273-15 | WELD CONTACT CABLE, 15' | \$115.00 |
| | KBUG-2273-25 | WELD CONTACT CABLE, 15 | \$130.00 |
| | KBUG-2274-15 | 120V POWER CORD 15' | \$145.00 |
| | KBUG-2274-15 | 120V POWER CORD 25' | \$145.00 |
| | ND00-2214-23 | 120V I OWLIN GOIND 25 | ψ100.00 |
| FIXTUF | RING EQUIPMENT | | |
| | FTS-1020 | SINGLE GUN / TORCH FREESTANDING TORCH SUPPORT | \$5,200.00 |
| | FTS-1025 | SINGLE GUN W/AUTO HEIGHT CONTROL FREESTANDING TRCH SPT | \$9,900.00 |
| | BUG-1965 | MINI-MANIPULATOR 120 VAC | \$18,500.00 |
| | CDS-6350 | STAND ALONE LINEAR WEAVER 120 VAC | \$8,200.00 |
| | CDS-6352 | STAND ALONE LINEAR WEAVER 240 VAC | \$8,400.00 |
| | BUG-6350 | STAND ALONE PENDULUM WEAVER 120 VAC W/INDEPENDENT DWELLS | . , |
| | BUG-6352 | STAND ALONE PENDULUM WEAVER 240 VAC W/INDEPENDENT DWELLS | . , |
| | KBUG-5050 | KBUG STAND ALONE PENDULUM WEAVER 120V | \$7,300.00 |
| | KBUG-5052 | KBUG STAND ALONE PENDULUM WEAVER 240V | \$7,350.00 |
| | KBUG-6050 | KBUG STAND ALONE LINEAR WEAVER 120V | \$7,000.00 |
| | KBUG-6052 | KBUG STAND ALONE LINEAR WEAVER 240V | \$7,100.00 |
| | WPD-2500 | HD STAND ALONE WEAVER ASSEMBLY | \$11,500.00 |
| CIRCL | E WELDERS/BURNERS V | VITH RISE & FALL CAM | |
| | CBO-1020-H-SYNC | CB-1P WITH HYPERTHERM SYNC TORCH ONLY | \$36,000.00 |
| | CBP-2020-H-SYNC | CB-1P REMOTE WITH HYPERTHERM SYNC TORCH ONLY | \$44,000.00 |
| | CWO-1500-MG-*-*-* | CW-5/MIG/*/*/* | \$43,000.00 |
| | CWE-1500-MG-*-*-* | CW-5/MIG/*/*/* | \$46,000.00 |
| | CWE-1560-MG-*-*-* | CWE-5AX/MIG/*/* | \$51,000.00 |
| | CWE-1560-SA-*-* | CWE-5AX/SA/*/* | \$53,000.00 |
| | CWO-1560-MG-*-*-* | CW-5AX/MIG/*/* | \$47,000.00 |
| | CWO-1560-SA-*-* | CW-5AX/SA/*/* | \$49,000.00 |
| | CWO-1700-MG-*-*-* | CWO-7/MIG/*/* | \$49,000.00 |
| | CWO-1700-SA-*-* | CWO-7/SA/*/* | \$51,000.00 |
| | CWE-1700-MG-*-*-* | CWE-7/MIG/*/* | \$53,000.00 |
| | CWE-1700-SA-*-* | CWE-7/SA/*/* | \$53,000.00 |
| | CWO-1800-SA-*-* | CW-18/SA/*/* | \$67,000.00 |
| | CWO-3023-1 | TORCH ANGLE ADJUSTER | \$1,600.00 |
| | CWO-5790 | CONE ADAPTOR | \$500.00 |
| | CWO-3670 | STEP ADAPTOR FOR THREADED OUTLETS | \$610.00 |
| | CWO-3675 | STEP ADAPTOR FOR GROOVED OUTLETS | \$610.00 |
| | CWO-3660 | 2/10 3-JAW EXPANDABLE CHUCK | \$4,500.00 |
| | CWO-3661 | 8/16 3-JAW EXPANDABLE CHUCK | \$3,500.00 |
| | CWO-3662 | 10/24 3-JAW EXPANDABLE CHUCK | \$3,800.00 |
| | CWO-3663 | 24/42 3-JAW EXPANDABLE CHUCK | \$4,500.00 |
| | CWO-4530 | 151 CARRIAGE ASSEMBLY | \$6,700.00 |
| | CWO-4540 | 151P CARRIAGE ASSEMBLY | \$8,500.00 |
| | CWO-4550 | 151M MOTORIZED CARRIAGE | \$9,500.00 |
| | CWE-4550 | 151M MOTORIZED CARRIAGE | \$9,700.00 |
| | 100-1099-1 | OSCILLATOR KIT, CWO (KBUG-5050-STYLE) | \$7,500.00 |
| | 100-1099-3 | OSCILLATOR KIT, CWE (KBUG-5050-STYLE | \$7,600.00 |

| | CWO-2020 | FLUX RECOVERY SYSTEM 120VAC | \$12,200.00 |
|-------|--------------------|---|-----------------|
| | CWO-2020-5 | FLUX RECOVERY KIT 120VAC (CW5-CW5AX) | \$10,800.00 |
| | CWO-2020-7 | FLUX RECOVERY KIT 120VAC CW-7 | \$12,200.00 |
| | CWO-2025 | FLUX RECOVERY SYSTEM 240 VAC | \$11,200.00 |
| | CWO-2025-5 | FLUX RECOVERY SYSTEM 240V (CW-5-CW5AX) | \$12,200.00 |
| | CWO-2025-7 | FLUX RECOVERY SYSTEM 240V (CW-7) | \$12,200.00 |
| | CWO-2025-18 | FLUX RECOVERY SYSTEM 240 VAC FOR CW-18 | \$12,200.00 |
| | CBO-2000 | CB-2 CIRCLE BURNER | \$36,000.00 |
| | CBO-2000-HR | CB-2 CIRCLE BURNER (HARRIS) | \$35,000.00 |
| | CBO-2002 | CB-2 CIRCLE BURNER 240V | \$36,000.00 |
| | CBO-2002-HR | CB-H CIRCLE BURNER 240V (HARRIS) | \$36,000.00 |
| | CBO-3000 | CB-3 CIRCLE BURNER | \$29,000.00 |
| | CBO-3000-12 | CB-3 W/12" RISE & FALL CAM | \$31,000.00 |
| | CBO-3000-12-HR | CB-3 W/HARRIS TORCH & TIP | \$31,000.00 |
| | CBO-3002 | CB-3 CIRCLE BURNER 240VAC | \$29,000.00 |
| | CBO-3002-HR | CB-3 W/HARRIS TORCH & TIP 240VAC | \$31,000.00 |
| | CBO-3002-12 | CB-3 CIRCLE BURNER 240VAC W/12" RISE & FALL | \$31,000.00 |
| | CBO-3002-12-HR | CB3 24VAC W/HARRIS TORCH & TIP | \$31,000.00 |
| | CBO-3010 | CB-3H HILLSIDE CIRCLE BURNER | \$31,500.00 |
| | CWO-3744 | MANIPULATOR BRACKET | \$1,100.00 |
| | CWO-7150 | MANIPULATOR BRACKET (CW-5 & CB-1P) | \$1,000.00 |
| | CWO-1040 | 120V POWER BOX | \$1,900.00 |
| | 100-0888-15 | CABLE, 15M, CWO-1040 TO CYPRESS MACHINE | \$1,400.00 |
| | 100-0889-1 | CABLE, 1M, CWO-1040 TO CYPRESS MACHINE | \$270.00 |
| | 100-0889-M-1 | CABLE, 1M, CAS-1040 TO MILLER PIN | \$450.00 |
| | 100-0044 | LINCOLN POWER CABLE FOR INVERTEC V350 POWER SUPPLY | \$610.00 |
| HOB-0 | 1 | | |
| пов-с | HOB-2303 | DC HOB-O W/4 MAG BASE 120 VAC | \$5,000.00 |
| | HOB-2323 | DC HOB-O W/4 MAG BASE 240 VAC | \$5,000.00 |
| | HOB-2303-MSQ | HOB-O 120 VAC W/MAGSQUARE | \$7,200.00 |
| | HOB-2080 | HOB-O BLIND AREA KIT | \$2,200.00 |
| | HOB-2080-MSQ | HOB-O BLIND AREA KIT W/MAGSQUARE FEET | \$3,650.00 |
| | HOB-2204 | DC HOB-O W/BLIND AREA KIT 120 VAC | \$7,300.00 |
| | HOB-2224 | DC HOB-O W/BLIND AREA KIT 240 VAC | \$7,500.00 |
| | HOB-2204-MSQ | DC HOB-O W/BLIND AREA KIT MAGSQUARE 120 VAC | \$8,400.00 |
| | HOB-5100-F | DRIVE UNIT ASSY, 120 VAC | \$2,800.00 |
| | | | + _, |
| SADD | LE & ELBOW CUTTERS | | |
| | SEO-4250-PL | SE-2PTD PLASMA 120 VAC | \$44,000.00 |
| | SEO-4252-PL | SE-2PTD PLASMA 240 VAC | \$44,000.00 |
| | SEO-4400-PL | SE-4PTD PLASMA 120 VAC | \$63,000.00 |
| | SEO-4402-PL | SE-4PTD PLASMA 220 VAC | \$63,000.00 |
| | SEO-4520-PL | SE-4PD PLASMA 120 VAC | \$32,000.00 |
| | SEO-4522-PL | SE-4PD PLASMA 220 VAC | \$32,000.00 |
| | SEO-4570 | SE-4PD PLASMA KIT 120 VAC | \$1,350.00 |
| | SEO-4572 | SE-4PD PLASMA KIT 220 VAC | \$1,350.00 |
| | SEO-4480 | OXYFUEL KIT 120 VAC | \$1,550.00 |
| | SEO-5486 | MECHANICAL ELEVATING TABLE | \$3,000.00 |
| | SEO-3500 | MM-1 120 VAC 6' PIPE BED | \$54,000.00 |
| | SEO-3500-1 | MM-1 120 VAC 14' PIPE BED | \$59,000.00 |
| | SEO-3500-4 | MM-1 120 VAC 38' PIPE BED | \$78,000.00 |
| | SEO-3502-1-OX | MM-1 14' PIPE BED OXY-FUEL 240 VAC | \$60,500.00 |
| | SEO-3502-2-OX | MM-1 22' PIPE BED OXY-FUEL 240 VAC | \$67,000.00 |
| | SEO-3502-3-OX | MM-1 30' PIPE BED OXY-FUEL 240 VAC | \$74,500.00 |
| | SEO-3502-4-OX | MM-1 38' PIPE BED OXY-FUEL 240 VAC | \$80,000.00 |
| | 100-0998 | PIPE COUPON CUTTER 3 | \$9,500.00 |
| | | **CALL FACTORY FOR PRICING ON ADDITIONAL SADDLE & ELBOW | |
| | BUG-1274 | CUTTER CONFIGURATIONS.** 3 -HOSE MACHINE TORCH 10" | \$1,500.00 |
| | DUG-1214 | 3-HOSE WAGHINE TORON TO | φ1,500.00 |

| BUG-4072 | 3-HOSE PROPANE TORCH, 10" BARRELL & 32 PITCH RACK | \$950.00 |
|-------------|---|----------|
| BUG-1270-2 | ACETYLENE TIP 2 | \$30.00 |
| BUG-1270-3 | ACETYLENE TIP 3 | \$30.00 |
| BUG-1270-4 | ACETYLENE TIP 4 | \$30.00 |
| BUG-4070-00 | CUTTING TIP 00 | \$26.00 |
| BUG-4070-0 | CUTTING TIP 0 | \$28.00 |
| BUG-4070-1 | CUTTING TIP 1 | \$28.00 |
| BUG-4070-2 | CUTTING TIP 2 | \$28.00 |
| BUG-4070-3 | CUTTING TIP 3 | \$28.00 |
| BUG-4070-4 | CUTTING TIP 4 | \$28.00 |

BUG-O GANTRY/SIDE BEAM AUTOMATIC WELDING SYSTEMS

GANTRY STYLE WELDING SYSTEM

CALL FACTORY FOR PRICING

CALL FACTORY FOR PRICING

| TORCHES & HOSES | | |
|-----------------|---|------------|
| BUG-1271 | 2-HOSE MACHINE TORCH, ACETYLENE W/RACK | \$950.00 |
| BUG-1274 | 3-HOSE MACHINE TORCH 10" | \$1,500.00 |
| BUG-1275 | 3 HOSE MACHINE TORCH 18" | \$1,050.00 |
| BUG-4071 | 2-HOSE MACHINE TORCH, PROPANE W/RACK | \$925.00 |
| BUG-4072 | 3-HOSE PROPANE TORCH, 10" BARRELL & 32 PITCH RACK | \$950.00 |
| BUG-1294 | 2-HOSE MACH.TORCH ACETYLENE W/GEAR RACK & SCREWS | \$1,550.00 |
| BUG-1298 | 2-HOSE MACH. TORCH 4" 2 PSI & 32 PITCH RACK | \$1,450.00 |
| MUG-1569 | MACHINE TORCH 3-HOSE ACETYLENE W/RACK KIT | \$2,200.00 |
| BUG-1293 | 2-HOSE MACH.TORCH NATURAL GAS W/RACK | \$1,650.00 |
| MUG-1568 | MACHINE TORCH 3-HOSE PROPANE | \$2,300.00 |
| BUG-1289 | ADJUSTABLE TIP ADAPTER | \$600.00 |
| BUG-1259 | ADJUSTABLE TIP ADAPTOR | \$450.00 |
| BUG-1290 | BEVELING HEAD | \$750.00 |
| BUG-1291 | ADJUSTABLE TWIN TIP HOLDER | \$1,000.00 |
| BUG-1326 | STRIP CUTTER | \$2,500.00 |
| GOF-3025 | QUICK-ACTING MANIFOLD | \$555.00 |
| BUG-9898 | 3 HOSE QUICK ACTION MANIFOLD | \$670.00 |
| GOF-4025 | MANIFOLD ASSEMBLY | \$555.00 |
| GOF-4025-3 | 3-HOSE MANIFOLD ASSEMBLY | \$700.00 |
| CIR-1010-1 | HOSE ASSEMBLY, 28" | \$72.00 |
| CIR-1010-2 | HOSE ASSEMBLY, 20" | \$69.00 |
| CIR-1010-3 | HOSE ASSEMBLY, 32" | \$70.50 |
| CIR-1010-4 | HOSE ASSEMBLY, 42" | \$77.00 |
| CIR-1010-5 | HOSE ASSEMBLY, 50" | \$95.00 |
| MDS-3025 | 2 HOSE Q.A. MANIFOLD | \$600.00 |
| MUG-1119-32 | 3 HOSE ASSEMBLY, 32" | \$115.00 |
| MUG-1119-36 | 3 HOSE ASSEMBLY, 36" | \$115.00 |
| MUG-1119-48 | 3 HOSE ASSEMBLY, 48" | \$125.00 |
| BUG-1252-00 | ACETYLENE TIP | \$27.00 |
| BUG-1252-0 | ACETYLENE TIP | \$27.00 |
| BUG-1252-1 | ACETYLENE TIP | \$28.00 |
| BUG-1252-2 | ACETYLENE TIP | \$29.00 |
| BUG-1252-3 | ACETYLENE TIP | \$28.00 |
| BUG-1252-4 | ACETYLENE TIP | \$28.00 |
| BUG-1252-5 | ACETYLENE TIP | \$28.00 |
| BUG-1270-2 | ACETYLENE TIP 2 | \$30.00 |
| BUG-1270-3 | ACETYLENE TIP 3 | \$30.00 |
| BUG-1270-4 | ACETYLENE TIP 4 | \$30.00 |
| BUG-4070-00 | CUTTING TIP 00 | \$26.00 |
| BUG-4070-0 | CUTTING TIP 0 | \$28.00 |
| BUG-4070-1 | CUTTING TIP 1 | \$28.00 |
| BUG-4070-2 | CUTTING TIP 2 | \$28.00 |
| BUG-4070-3 | CUTTING TIP 3 | \$28.00 |
| BUG-4070-4 | CUTTING TIP 4 | \$28.00 |

| | BUG-1253-00 | PROPANE, NAT GAS TIP | \$33.00 |
|--------------|---|--|--|
| | BUG-1253-0 | PROPANE, NAT GAS TIP | \$33.00 |
| | BUG-1253-1 | PROPANE, NAT GAS TIP | \$33.00 |
| | BUG-1253-2 | PROPANE, NAT GAS TIP | \$33.00 |
| | BUG-1253-3 | PROPANE, NAT GAS TIP | \$35.00 |
| | BUG-1253-4 | PROPANE, NAT GAS TIP | \$35.00 |
| | BUG-1253-5 | PROPANE, NAT GAS TIP | \$35.00 |
| | MDS-1050 | MACHINED RACK CUTTING GROUP | \$700.00 |
| | BUG-1796 | MACHINED RACK 14" | \$200.00 |
| | MDS-1031 | 3.5" RACKHOLDER W/LONG SHAFT | \$210.00 |
| | BUG-5462 | RIGHT ANGLE CLAMP | \$170.00 |
| | BUG-5188 | TORCH HOLDER ASSY. | \$220.00 |
| DDOO | DAMMADI E CANTOV | | |
| PROG | RAMMABLE GANTRY PGS-1000-8 | XXY PROG GANTRY SYSTEM 120 VAC FOR 8FT CENTER TO CENTER | |
| | PGS-1000-8 | XXY PROG GANTRY SYSTEM 120 VAC FOR 10FT CENTER TO CENTER XXY PROG GANTRY SYSTEM 120 VAC FOR 10FT CENTER TO CENTER | |
| | PGS-1000-10 | XXY PROG GANTRY SYSTEM 120 VAC FOR 10FT CENTER TO CENTER XXY PROG GANTRY SYSTEM 120 VAC FOR 12FT CENTER TO CENTER | |
| | F GS-1000-12 | **CALL FACTORY FOR PRICING** | |
| | | OALL TAGTORT FOR TRIGING | |
| GIRTH | AND VERTICAL WELDER | RS | |
| | BGW-5000-NA3-600 | UNIV SNGLE-SIDED GIRTH WELDER TOP DOWN OR BOTTOM UP W/NA3 & DO | C-600 |
| | BGW-5000-NA3-1000 | UNIV SNGLE-SIDED GIRTH WELDER TOP DOWN OR BOTTOM UP W/NA3 & DO | C-1000 |
| | BGW-6000-NA3-600 | UNIV DUAL-SIDED GIRTH WELDER TOP DOWN OR BOTTOM UP W/ NA3 & DO | C-600 |
| | BGW-6000-NA3-1000 | UNIV DUAL-SIDED GIRTH WELDER TOP DOWN OR BOTTOM UP W/NA3 & DO | C-1000 |
| | CGW-4000 | LIGHTWEIGHT COMPACT GIRTH WELDER | |
| | CGW-5000-NA3-600 | COMPACT GIRTH WELDER W/NA3 & DC-600 | |
| | CGW-5000-NA3-1000 | COMPACT GIRTH WELDER W/NA3 & DC-1000 | |
| | BVW-1000-LN10-600MDS | 1-SIDED,S-PROP,BUG-O,MULTI-PASS,VERT-UP,W/LN10,DC600,MDS | |
| | EGW-1000 | GONDULA ELECTROGAS VERTICAL | |
| | BFW-1000 | SAW LT-7 TRACTOR/DC-1000 | |
| | SPK-BGW-1000 | SPARE PARTS KIT (BGW-5000/6000 & CGW-5000 MODELS) | |
| | | | |
| | | **CALL FACTORY FOR PRICING** | |
| | KRUG-1200 | | \$3 900 00 |
| | KBUG-1200 KBUG-1202 | 120V COMPACT FILLET WELDER, GEAR DRIVEN | \$3,900.00 |
| | KBUG-1202 | 120V COMPACT FILLET WELDER, GEAR DRIVEN 240V COMPACT FILLET WELDER, GEAR DRIVEN | \$4,000.00 |
| | KBUG-1202 KBUG-4000 | 120V COMPACT FILLET WELDER, GEAR DRIVEN 240V COMPACT FILLET WELDER, GEAR DRIVEN 120V WELD CARRIAGE, WALL FOLLOWING | \$4,000.00 \$6,200.00 |
| | KBUG-1202 KBUG-4000 KBUG-4002 | 120V COMPACT FILLET WELDER, GEAR DRIVEN 240V COMPACT FILLET WELDER, GEAR DRIVEN 120V WELD CARRIAGE, WALL FOLLOWING 240V WELD CARRIAGE, WALL FOLLOWING | \$4,000.00 \$6,200.00 \$6,500.00 |
| | KBUG-1202 KBUG-4000 KBUG-4002 BUG-5880 | 120V COMPACT FILLET WELDER, GEAR DRIVEN 240V COMPACT FILLET WELDER, GEAR DRIVEN 120V WELD CARRIAGE, WALL FOLLOWING 240V WELD CARRIAGE, WALL FOLLOWING ZIPPER WELDER W/PW 120VAC | \$4,000.00 \$6,200.00 \$6,500.00 \$24,500.00 |
| | KBUG-1202 KBUG-4000 KBUG-4002 BUG-5880 BUG-5880-AHC | 120V COMPACT FILLET WELDER, GEAR DRIVEN 240V COMPACT FILLET WELDER, GEAR DRIVEN 120V WELD CARRIAGE, WALL FOLLOWING 240V WELD CARRIAGE, WALL FOLLOWING ZIPPER WELDER W/PW 120VAC ZIPPER WELDER W/PW/AHC 120VAC | \$4,000.00 \$6,200.00 \$6,500.00 \$24,500.00 \$31,000.00 |
| | KBUG-1202 KBUG-4000 KBUG-4002 BUG-5880 BUG-5880-AHC BUG-5882 | 120V COMPACT FILLET WELDER, GEAR DRIVEN 240V COMPACT FILLET WELDER, GEAR DRIVEN 120V WELD CARRIAGE, WALL FOLLOWING 240V WELD CARRIAGE, WALL FOLLOWING ZIPPER WELDER W/PW 120VAC ZIPPER WELDER W/PW/AHC 120VAC ZIPPER WELDER W/PW 240VAC | \$4,000.00 \$6,200.00 \$6,500.00 \$24,500.00 \$31,000.00 \$24,750.00 |
| | KBUG-1202 KBUG-4000 KBUG-4002 BUG-5880 BUG-5880-AHC BUG-5882 BUG-5882-AHC | 120V COMPACT FILLET WELDER, GEAR DRIVEN 240V COMPACT FILLET WELDER, GEAR DRIVEN 120V WELD CARRIAGE, WALL FOLLOWING 240V WELD CARRIAGE, WALL FOLLOWING ZIPPER WELDER W/PW 120VAC ZIPPER WELDER W/PW/AHC 120VAC ZIPPER WELDER W/PW 240VAC ZIPPER WELDER W/PW/AHC 240VAC | \$4,000.00 \$6,200.00 \$6,500.00 24,500.00 31,000.00 24,750.00 31,250.00 |
| | KBUG-1202 KBUG-4000 KBUG-4002 BUG-5880 BUG-5880-AHC BUG-5882 BUG-5882-AHC BUG-5890 | 120V COMPACT FILLET WELDER, GEAR DRIVEN 240V COMPACT FILLET WELDER, GEAR DRIVEN 120V WELD CARRIAGE, WALL FOLLOWING 240V WELD CARRIAGE, WALL FOLLOWING ZIPPER WELDER W/PW 120VAC ZIPPER WELDER W/PW/AHC 120VAC ZIPPER WELDER W/PW 240VAC ZIPPER WELDER W/PW/AHC 240VAC ZIPPER WELDER W/PW/AHC 240VAC ZIPPER WELDER W/PW/AHC 240VAC | \$4,000.00 \$6,200.00 \$6,500.00 24,500.00 31,000.00 24,750.00 31,250.00 23,500.00 |
| | KBUG-1202 KBUG-4000 KBUG-4002 BUG-5880 BUG-5880-AHC BUG-5882 BUG-5882-AHC BUG-5890 BUG-5890-AHC | 120V COMPACT FILLET WELDER, GEAR DRIVEN 240V COMPACT FILLET WELDER, GEAR DRIVEN 120V WELD CARRIAGE, WALL FOLLOWING 240V WELD CARRIAGE, WALL FOLLOWING ZIPPER WELDER W/PW 120VAC ZIPPER WELDER W/PW/AHC 120VAC ZIPPER WELDER W/PW 240VAC ZIPPER WELDER W/PW/AHC 240VAC ZIPPER WELDER W/LW/AHC 240VAC ZIPPER WELDER W/LW 120VAC ZIPPER WELDER W/LW/AHC 120VAC | \$4,000.00 \$6,200.00 \$6,500.00 24,500.00 31,000.00 24,750.00 31,250.00 23,500.00 31,000.00 |
| | KBUG-1202 KBUG-4000 KBUG-4002 BUG-5880 BUG-5882-AHC BUG-5882-AHC BUG-5890 BUG-5890-AHC BUG-5892 | 120V COMPACT FILLET WELDER, GEAR DRIVEN 240V COMPACT FILLET WELDER, GEAR DRIVEN 120V WELD CARRIAGE, WALL FOLLOWING 240V WELD CARRIAGE, WALL FOLLOWING ZIPPER WELDER W/PW 120VAC ZIPPER WELDER W/PW/AHC 120VAC ZIPPER WELDER W/PW 240VAC ZIPPER WELDER W/PW/AHC 240VAC ZIPPER WELDER W/LW 120VAC ZIPPER WELDER W/LW 120VAC ZIPPER WELDER W/LW 120VAC ZIPPER WELDER W/LW/AHC 120VAC ZIPPER WELDER W/LW/AHC 120VAC | \$4,000.00 \$6,200.00 \$6,500.00 \$24,500.00 \$31,000.00 \$31,250.00 \$31,250.00 \$31,000.00 \$31,000.00 |
| | KBUG-1202 KBUG-4000 KBUG-4002 BUG-5880 BUG-5880-AHC BUG-5882-AHC BUG-5890 BUG-5890-AHC BUG-5892 BUG-5892-AHC | 120V COMPACT FILLET WELDER, GEAR DRIVEN 240V COMPACT FILLET WELDER, GEAR DRIVEN 120V WELD CARRIAGE, WALL FOLLOWING 240V WELD CARRIAGE, WALL FOLLOWING ZIPPER WELDER W/PW 120VAC ZIPPER WELDER W/PW/AHC 120VAC ZIPPER WELDER W/PW 240VAC ZIPPER WELDER W/PW/AHC 240VAC ZIPPER WELDER W/LW 120VAC ZIPPER WELDER W/LW 120VAC ZIPPER WELDER W/LW 120VAC ZIPPER WELDER W/LW/AHC 120VAC ZIPPER WELDER W/LW/AHC 120VAC ZIPPER WELDER W/LW 240VAC | \$4,000.00 \$6,200.00 \$6,500.00 \$24,500.00 \$31,000.00 \$31,250.00 \$31,250.00 \$31,000.00 \$23,500.00 \$31,000.00 |
| | KBUG-1202 KBUG-4000 KBUG-4002 BUG-5880 BUG-5882-AHC BUG-5882-AHC BUG-5890 BUG-5890-AHC BUG-5892 | 120V COMPACT FILLET WELDER, GEAR DRIVEN 240V COMPACT FILLET WELDER, GEAR DRIVEN 120V WELD CARRIAGE, WALL FOLLOWING 240V WELD CARRIAGE, WALL FOLLOWING ZIPPER WELDER W/PW 120VAC ZIPPER WELDER W/PW/AHC 120VAC ZIPPER WELDER W/PW 240VAC ZIPPER WELDER W/PW/AHC 240VAC ZIPPER WELDER W/LW 120VAC ZIPPER WELDER W/LW 120VAC ZIPPER WELDER W/LW 120VAC ZIPPER WELDER W/LW/AHC 120VAC ZIPPER WELDER W/LW/AHC 120VAC | \$4,000.00 \$6,200.00 \$6,500.00 \$24,500.00 \$31,000.00 \$31,250.00 \$31,250.00 \$31,000.00 \$31,000.00 |
| | KBUG-1202 KBUG-4000 KBUG-4002 BUG-5880 BUG-5880-AHC BUG-5882-AHC BUG-5890 BUG-5890-AHC BUG-5892-BUG-5892-AHC ARR-1180 | 120V COMPACT FILLET WELDER, GEAR DRIVEN 240V COMPACT FILLET WELDER, GEAR DRIVEN 120V WELD CARRIAGE, WALL FOLLOWING 240V WELD CARRIAGE, WALL FOLLOWING ZIPPER WELDER W/PW 120VAC ZIPPER WELDER W/PW/AHC 120VAC ZIPPER WELDER W/PW 240VAC ZIPPER WELDER W/PW/AHC 240VAC ZIPPER WELDER W/LW 120VAC ZIPPER WELDER W/LW 120VAC ZIPPER WELDER W/LW 120VAC ZIPPER WELDER W/LW/AHC 120VAC ZIPPER WELDER W/LW/AHC 120VAC ZIPPER WELDER W/LW/AHC 240VAC SIPPER WELDER W/LW/AHC 240VAC | \$4,000.00 \$6,200.00 \$6,500.00 \$24,500.00 \$31,000.00 \$31,250.00 \$31,000.00 \$31,000.00 \$31,000.00 \$31,000.00 \$5,100.00 |
| SHAP | KBUG-1202 KBUG-4000 KBUG-4002 BUG-5880 BUG-5882-AHC BUG-5890 BUG-5890-AHC BUG-5892 BUG-5892-AHC ARR-1180 ARR-1180-144 | 120V COMPACT FILLET WELDER, GEAR DRIVEN 240V COMPACT FILLET WELDER, GEAR DRIVEN 120V WELD CARRIAGE, WALL FOLLOWING 240V WELD CARRIAGE, WALL FOLLOWING ZIPPER WELDER W/PW 120VAC ZIPPER WELDER W/PW/AHC 120VAC ZIPPER WELDER W/PW 240VAC ZIPPER WELDER W/PW/AHC 240VAC ZIPPER WELDER W/LW 120VAC ZIPPER WELDER W/LW 120VAC ZIPPER WELDER W/LW 120VAC ZIPPER WELDER W/LW/AHC 120VAC ZIPPER WELDER W/LW/AHC 120VAC ZIPPER WELDER W/LW/AHC 240VAC SIPPER WELDER W/LW 240VAC ZIPPER WELDER W/LW/AHC 240VAC SIPPER WELDER W/LW/AHC 240VAC BOX RAIL & SUPPORT CARRIAGE FOR ZIPPER WELDER BOX RAIL & SUPPORT CARRIAGE FOR ZIPPER WELDER | \$4,000.00 \$6,200.00 \$6,500.00 24,500.00 31,000.00 31,250.00 31,250.00 31,000.00 31,000.00 31,000.00 \$5,100.00 \$5,300.00 |
| SHAP | KBUG-1202 KBUG-4000 KBUG-4002 BUG-5880 BUG-5880-AHC BUG-5882 BUG-5882-AHC BUG-5890 BUG-5890-AHC BUG-5892 BUG-5892-AHC ARR-1180 ARR-1180-144 E MACHINES BUG-6200 | 120V COMPACT FILLET WELDER, GEAR DRIVEN 240V COMPACT FILLET WELDER, GEAR DRIVEN 120V WELD CARRIAGE, WALL FOLLOWING 240V WELD CARRIAGE, WALL FOLLOWING ZIPPER WELDER W/PW 120VAC ZIPPER WELDER W/PW/AHC 120VAC ZIPPER WELDER W/PW 240VAC ZIPPER WELDER W/PW/AHC 240VAC ZIPPER WELDER W/LW 120VAC ZIPPER WELDER W/LW 120VAC ZIPPER WELDER W/LW 120VAC ZIPPER WELDER W/LW/AHC 120VAC ZIPPER WELDER W/LW/AHC 120VAC SIPPER WELDER W/LW/AHC 240VAC SIPPER WELDER WELDER SOX RAIL & SUPPORT CARRIAGE FOR ZIPPER WELDER SOX RAIL & SUPPORT CARRIAGE FOR ZIPPER WELDER SOX RAIL & SUPPORT CARRIAGE FOR ZIPPER WELDER | \$4,000.00 \$6,200.00 \$6,500.00 \$24,500.00 \$31,000.00 \$31,250.00 \$31,250.00 \$31,000.00 \$31,000.00 \$5,100.00 \$5,300.00 |
| SHAP | KBUG-1202 KBUG-4000 KBUG-4002 BUG-5880 BUG-5880-AHC BUG-5882-BUG-5882-AHC BUG-5890 BUG-5890-AHC BUG-5892 BUG-5892-AHC ARR-1180 ARR-1180-144 E MACHINES BUG-6200 BUG-6201 | 120V COMPACT FILLET WELDER, GEAR DRIVEN 240V COMPACT FILLET WELDER, GEAR DRIVEN 120V WELD CARRIAGE, WALL FOLLOWING 240V WELD CARRIAGE, WALL FOLLOWING ZIPPER WELDER W/PW 120VAC ZIPPER WELDER W/PW/AHC 120VAC ZIPPER WELDER W/PW 240VAC ZIPPER WELDER W/PW/AHC 240VAC ZIPPER WELDER W/LW 120VAC ZIPPER WELDER W/LW 120VAC ZIPPER WELDER W/LW/AHC 120VAC ZIPPER WELDER W/LW/AHC 120VAC ZIPPER WELDER W/LW/AHC 240VAC SIPPER W/LW/AH | \$4,000.00 \$6,200.00 \$6,500.00 \$24,500.00 \$31,000.00 \$31,250.00 \$31,250.00 \$31,000.00 \$23,500.00 \$31,000.00 \$5,100.00 \$5,300.00 |
| SHAP | KBUG-1202 KBUG-4000 KBUG-4002 BUG-5880 BUG-5880-AHC BUG-5882-AHC BUG-5890 BUG-5892-AHC BUG-5892-BUG-5892-AHC ARR-1180 ARR-1180-144 E MACHINES BUG-6200 BUG-6201 BUG-6203 | 120V COMPACT FILLET WELDER, GEAR DRIVEN 240V COMPACT FILLET WELDER, GEAR DRIVEN 120V WELD CARRIAGE, WALL FOLLOWING 240V WELD CARRIAGE, WALL FOLLOWING ZIPPER WELDER W/PW 120VAC ZIPPER WELDER W/PW/AHC 120VAC ZIPPER WELDER W/PW/AHC 240VAC ZIPPER WELDER W/PW/AHC 240VAC ZIPPER WELDER W/LW 120VAC ZIPPER WELDER W/LW 120VAC ZIPPER WELDER W/LW 120VAC ZIPPER WELDER W/LW/AHC 120VAC ZIPPER WELDER W/LW/AHC 120VAC SIPPER WELDER W/LW/AHC 240VAC ZIPPER WELDER W/LW/AHC 240VAC SIPPER WELDER WELDER WELDER SIPPER WELDER WELDER SIPPER WELDER SIPPER WELDER WELDING KIT 120 VAC SIPPER WELDING KIT 120 VAC | \$4,000.00 \$6,200.00 \$6,500.00 \$24,500.00 \$31,000.00 \$24,750.00 \$31,250.00 \$31,000.00 \$23,500.00 \$31,000.00 \$5,100.00 \$5,300.00 \$12,750.00 \$12,750.00 \$13,000.00 |
| SHAP | KBUG-1202 KBUG-4000 KBUG-4002 BUG-5880 BUG-5880-AHC BUG-5882-BUG-5882-AHC BUG-5890 BUG-5890-AHC BUG-5892-BUG-5892-AHC ARR-1180 ARR-1180-144 E MACHINES BUG-6200 BUG-6201 BUG-6203 BUG-6210 | 120V COMPACT FILLET WELDER, GEAR DRIVEN 240V COMPACT FILLET WELDER, GEAR DRIVEN 120V WELD CARRIAGE, WALL FOLLOWING 240V WELD CARRIAGE, WALL FOLLOWING 240V WELD CARRIAGE, WALL FOLLOWING ZIPPER WELDER W/PW 120VAC ZIPPER WELDER W/PW/AHC 120VAC ZIPPER WELDER W/PW/AHC 240VAC ZIPPER WELDER W/LW 120VAC ZIPPER WELDER W/LW 120VAC ZIPPER WELDER W/LW/AHC 120VAC ZIPPER WELDER W/LW/AHC 120VAC ZIPPER WELDER W/LW/AHC 240VAC SIPPER WELDER WELDER SIPPER WELDER WELDER SIPPER WELDER SIPPER WELDER WELDER SIPPER WELDER SIPPER WELDER WELDING KIT 120 VAC SIPPER WELDING KIT 120 VAC | \$4,000.00 \$6,200.00 \$6,500.00 \$24,500.00 \$31,000.00 \$24,750.00 \$31,250.00 \$31,000.00 \$23,500.00 \$31,000.00 \$5,100.00 \$5,300.00 \$12,750.00 \$12,700.00 \$12,700.00 \$12,500.00 |
| SHAP | KBUG-1202 KBUG-4000 KBUG-4002 BUG-5880 BUG-5880-AHC BUG-5882 BUG-5882-AHC BUG-5890 BUG-5890-AHC BUG-5892-AHC ARR-1180 ARR-1180-144 E MACHINES BUG-6200 BUG-6201 BUG-6203 BUG-6210 BUG-6155 | 120V COMPACT FILLET WELDER, GEAR DRIVEN 240V COMPACT FILLET WELDER, GEAR DRIVEN 120V WELD CARRIAGE, WALL FOLLOWING 240V WELD CARRIAGE, WALL FOLLOWING 2IPPER WELDER W/PW 120VAC ZIPPER WELDER W/PW 120VAC ZIPPER WELDER W/PW/AHC 120VAC ZIPPER WELDER W/PW 240VAC ZIPPER WELDER W/W/AHC 240VAC ZIPPER WELDER W/LW 120VAC ZIPPER WELDER W/LW/AHC 120VAC ZIPPER WELDER W/LW/AHC 120VAC ZIPPER WELDER W/LW/AHC 240VAC SIPPER WELDER WELDER PSM OXYFUEL CUTTING KIT 120 VAC SIPPER WELDING KIT 120 VAC | \$4,000.00 \$6,200.00 \$6,500.00 24,500.00 31,000.00 31,250.00 31,250.00 31,000.00 31,000.00 \$5,100.00 \$5,300.00 \$12,750.00 112,700.00 \$12,500.00 \$630.00 |
| SHAP | KBUG-1202 KBUG-4000 KBUG-4002 BUG-5880 BUG-5880-AHC BUG-5882 BUG-5882-AHC BUG-5890 BUG-5890-AHC BUG-5892 BUG-5892-AHC ARR-1180 ARR-1180-144 E MACHINES BUG-6200 BUG-6201 BUG-6203 BUG-6210 BUG-6155 BUG-6145 | 120V COMPACT FILLET WELDER, GEAR DRIVEN 240V COMPACT FILLET WELDER, GEAR DRIVEN 120V WELD CARRIAGE, WALL FOLLOWING 240V WELD CARRIAGE, WALL FOLLOWING 240V WELD CARRIAGE, WALL FOLLOWING 2IPPER WELDER W/PW 120VAC 2IPPER WELDER W/PW/AHC 120VAC 3IPPER WELDER W/PW 240VAC 2IPPER WELDER W/PW/AHC 240VAC 3IPPER WELDER W/LW 120VAC 3IPPER WELDER W/LW/AHC 240VAC 3IPPER WELDER WELDER WELDER WELDER WELDER WELDER WELDER WELDER WELDER WELDING KIT 120 VAC 3IPPER WELDING KIT 120 VAC | \$4,000.00 \$6,200.00 \$6,500.00 \$24,500.00 \$31,000.00 \$31,250.00 \$31,250.00 \$31,000.00 \$31,000.00 \$5,100.00 \$5,300.00 \$12,750.00 \$12,750.00 \$12,500.00 \$630.00 \$1,000.00 |
| SHAP | KBUG-1202 KBUG-4000 KBUG-4002 BUG-5880 BUG-5880-AHC BUG-5882 BUG-5882-AHC BUG-5890-BUG-5890-AHC BUG-5892 BUG-5892-AHC ARR-1180 ARR-1180-144 E MACHINES BUG-6200 BUG-6201 BUG-6203 BUG-6210 BUG-6155 BUG-6145 MPD-1065 | 120V COMPACT FILLET WELDER, GEAR DRIVEN 240V COMPACT FILLET WELDER, GEAR DRIVEN 120V WELD CARRIAGE, WALL FOLLOWING 240V WELD CARRIAGE, WALL FOLLOWING ZIPPER WELDER W/PW 120VAC ZIPPER WELDER W/PW/AHC 120VAC ZIPPER WELDER W/PW/AHC 240VAC ZIPPER WELDER W/PW/AHC 240VAC ZIPPER WELDER W/LW 120VAC ZIPPER WELDER W/LW 120VAC ZIPPER WELDER W/LW/AHC 120VAC ZIPPER WELDER W/LW/AHC 120VAC ZIPPER WELDER W/LW/AHC 240VAC SIPPER WELDING KIT 120 VAC SIPPER WELDER SIPPER WELDER SIPPER WELDER SIPPER WELDER SIPPER WELDER SIPPER SIPPE | \$4,000.00 \$6,200.00 \$6,500.00 \$24,500.00 \$31,000.00 \$31,250.00 \$31,250.00 \$31,000.00 \$31,000.00 \$5,100.00 \$5,300.00 \$12,750.00 \$12,700.00 \$13,000.00 \$630.00 \$875.00 |
| SHAP | KBUG-1202 KBUG-4000 KBUG-4002 BUG-5880 BUG-5880-AHC BUG-5882 BUG-5882-AHC BUG-5890-AHC BUG-5892 BUG-5892-AHC ARR-1180 ARR-1180-144 E MACHINES BUG-6200 BUG-6201 BUG-6203 BUG-6210 BUG-6155 BUG-6145 MPD-1065 BUG-5910 | 120V COMPACT FILLET WELDER, GEAR DRIVEN 240V COMPACT FILLET WELDER, GEAR DRIVEN 120V WELD CARRIAGE, WALL FOLLOWING 240V WELD CARRIAGE, WALL FOLLOWING ZIPPER WELDER W/PW 120VAC ZIPPER WELDER W/PW/AHC 120VAC ZIPPER WELDER W/PW/AHC 240VAC ZIPPER WELDER W/PW/AHC 240VAC ZIPPER WELDER W/LW 120VAC ZIPPER WELDER W/LW 120VAC ZIPPER WELDER W/LW 40VAC ZIPPER WELDER W/LW/AHC 120VAC ZIPPER WELDER W/LW/AHC 240VAC SIPPER W/LW/AHC 240VAC | \$4,000.00 \$6,200.00 \$6,500.00 \$24,500.00 \$31,000.00 \$24,750.00 \$31,250.00 \$31,000.00 \$23,500.00 \$31,000.00 \$5,100.00 \$5,300.00 \$12,750.00 \$12,700.00 \$12,500.00 \$630.00 \$875.00 \$1,150.00 |
| SHAP | KBUG-1202 KBUG-4000 KBUG-4002 BUG-5880 BUG-5880-AHC BUG-5882-BUG-5882-AHC BUG-5890-BUG-5892-BUG-5892-AHC ARR-1180 ARR-1180-144 E MACHINES BUG-6200 BUG-6201 BUG-6203 BUG-6210 BUG-6155 BUG-6145 MPD-1065 BUG-5910 FMD-1105 | 120V COMPACT FILLET WELDER, GEAR DRIVEN 240V COMPACT FILLET WELDER, GEAR DRIVEN 120V WELD CARRIAGE, WALL FOLLOWING 240V WELD CARRIAGE, WALL FOLLOWING 2IPPER WELDER W/PW 120VAC ZIPPER WELDER W/PW 120VAC ZIPPER WELDER W/PW/AHC 120VAC ZIPPER WELDER W/PW/AHC 240VAC ZIPPER WELDER W/LW 120VAC ZIPPER WELDER W/LW 120VAC ZIPPER WELDER W/LW/AHC 120VAC ZIPPER WELDER W/LW/AHC 120VAC ZIPPER WELDER W/LW/AHC 240VAC SIPPER WELDER WELDER BOX RAIL & SUPPORT CARRIAGE FOR ZIPPER WELDER PSM OXYFUEL CUTTING KIT 120 VAC SIPPER WELDING KIT 120 VAC SIPPE | \$4,000.00 \$6,200.00 \$6,500.00 \$24,500.00 \$31,000.00 \$24,750.00 \$31,250.00 \$31,000.00 \$23,500.00 \$31,000.00 \$5,100.00 \$5,300.00 \$12,750.00 \$12,700.00 \$12,500.00 |
| SHAP | KBUG-1202 KBUG-4000 KBUG-4002 BUG-5880 BUG-5880-AHC BUG-5882 BUG-5882-AHC BUG-5890-AHC BUG-5892 BUG-5892-AHC ARR-1180 ARR-1180-144 E MACHINES BUG-6200 BUG-6201 BUG-6203 BUG-6210 BUG-6155 BUG-6145 MPD-1065 BUG-5910 | 120V COMPACT FILLET WELDER, GEAR DRIVEN 240V COMPACT FILLET WELDER, GEAR DRIVEN 120V WELD CARRIAGE, WALL FOLLOWING 240V WELD CARRIAGE, WALL FOLLOWING ZIPPER WELDER W/PW 120VAC ZIPPER WELDER W/PW/AHC 120VAC ZIPPER WELDER W/PW/AHC 240VAC ZIPPER WELDER W/PW/AHC 240VAC ZIPPER WELDER W/LW 120VAC ZIPPER WELDER W/LW 120VAC ZIPPER WELDER W/LW 40VAC ZIPPER WELDER W/LW/AHC 120VAC ZIPPER WELDER W/LW/AHC 240VAC SIPPER W/LW/AHC 240VAC | \$4,000.00 \$6,200.00 \$6,500.00 \$24,500.00 \$31,000.00 \$24,750.00 \$31,250.00 \$31,000.00 \$23,500.00 \$31,000.00 \$5,100.00 \$5,300.00 \$12,750.00 \$12,700.00 \$12,500.00 \$630.00 \$875.00 \$1,150.00 |

| AFR-3000 | SEMI-FLEX RAIL | \$625.00 |
|-------------------------|---|--------------------|
| FMD-1050 | HI-FLEX RAIL 57.722 IN(1.47M) | \$1,000.00 |
| ARM-2325 | SWIVEL MAGNET PLATE W/RELEASE | \$215.00 |
| ARM-2425 | SWIVEL MAGNET PLATE W/RELEASE | \$270.00 |
| ARM-2580 | SUPPORT BAR W/ SCREW & MAGSQUARE FEET | \$830.00 |
| ARM-2010 | R E ON/OFF MAGNET | \$200.00 |
| AFR-2010 | R E ON/OFF MAGNET, SEMI-FLEX | \$200.00 |
| ARV-1080 | VACUUM SUPPORT FOR 8 FT. RAIL | \$1,650.00 |
| ARV-1085 | VACUUM SUPPORT FOR 4 FT. RAIL | \$870.00 |
| FMD-2325 | SWIVEL MAGNET W/RELEASE | \$245.00 |
| FMD-2010 | R E ON/OFF MAGNET, HI FLEX | \$210.00 |
| FMD-1220 | VACUUM SUPPORT F/(1) FMD-1050 | \$2,800.00 |
| FMD-1230 | VACUUM SUPPORT FOR ADDITIONAL FMD-1050 | \$2,500.00 |
| MDS-4500 | MDS PROG SHAPE PLASMA/WELDING KIT 120 VAC | \$22,000.00 |
| BUG-6220 | WIRELESS SERIAL CONNECTION SET FOR USE WITH PC OPTION | \$1,000.00 |
| BUG-6140 | PC OPTION (WINDOWS) | \$630.00 |
| BUG-6240 | CAD INTERFACE | \$1,350.00 |
| BUG-6080 | CABLE ANCHOR/CONT. RELAY 120 VAC | \$1,350.00 |
| BUG-6090 | CUTTING SOLENOID ACC. 120 VAC | \$1,350.00 |
| | | \$ 1,000.00 |
| AUTOMATIC HEIGHT CONTRO | | |
| CAS-1550 | HALL EFFECT CURRENT SENSOR ASY | \$1,950.00 |
| CAS-2100 | STANDALONE AUTOMATIC TORCH HEIGHT CONTROL 120 VAC | \$9,400.00 |
| CAS-2102 | STANDALONE AUTOMATIC TORCH HEIGHT CONTROL 240 VAC | \$9,500.00 |
| CAS-2060 | PENDULUM MDS AHC SYSTEM | \$10,200.00 |
| CAS-2050 | LINEAR MDS AHC SYSTEM | \$10,100.00 |
| CAS-1500 | HEIGHT SLIDE ASSEMBLY | \$4,900.00 |
| CAS-1557 | CONTROL TO SLIDE CABLE 3FT | \$140.00 |
| CAS-1553 | CONNECTING CABLE HALL EFFECT CURRENT SENSOR | \$630.00 |
| DC GENERAL WELDING KIT | | |
| BUG-1950 | DC IV GENERAL WELDING KIT 120 VAC | \$6,200.00 |
| BUG-0343 | BUG-O DC IV (50:1) 120 VAC | \$3,200.00 |
| BUG-0443 | BUG-O DC IV (50:1) 240 VAC | \$3,600.00 |
| BUG-0543 | BUG-O DC IV (50:1) 42 VAC | \$3,600.00 |
| BUG-9444 | TOOL KIT | \$41.00 |
| BUG-2975 | CABLE MOUNTING ASSY. | \$250.00 |
| MDS-1040 | MACHINED RACK WELDING GROUP | \$1,050.00 |
| ARR-1080 | HVY DUTY ALUM RIGID RAIL 8' | \$425.00 |
| ARR-1085 | HVY DUTY ALUM RIGID RAIL 4' | \$280.00 |
| ARM-2325 | SWIVEL MAGNET PLATE W/RELEASE | \$215.00 |
| BUG-1635-10 | REMOTE WELD STARTER 10' | \$940.00 |
| BUG-9770 | LIMIT SWITCH KIT | \$1,050.00 |
| BUG-9870 | STEPPER MODULE 120 VAC | \$2,000.00 |
| BUG-2205 | CARRIAGE TRAILER W/HITCH | \$640.00 |
| BUG-1950-HD | DC IV GENERAL WELDING KIT 120 VAC | \$6,300.00 |
| BUG-5275 | H.D. WELDING GROUP | \$1,250.00 |
| DC SPEED WEAVING KIT | | |
| BUG-1916 | DC SPEED WEAVING KIT 120 VAC | \$12,300.00 |
| BUG-1917 | DC SPEED WEAVING KIT 240 VAC | \$13,000.00 |
| BUG-9444 | TOOL KIT | \$41.00 |
| BUG-0343 | BUG-O DC IV (50:1) 120 VAC | \$3,200.00 |
| BUG-0443 | BUG-O DC IV (50:1) 240 VAC | \$3,600.00 |
| BUG-0543 | BUG-O DC IV (50:1) 42 VAC | \$3,600.00 |
| BUG-5300 | SPEED WEAVER II 120 VAC | \$6,800.00 |
| BUG-5302 | SPEED WEAVER II 240 VAC | \$7,000.00 |
| BUG-5195 | WEAVER SWIVEL MT. | \$575.00 |
| BUG-2975 | CABLE MOUNTING ASSY. | \$250.00 |
| ARR-1080 | HVY DUTY ALUM RIGID RAIL 8' | \$425.00 |
| | | |

| ARR-1085 | HVY DUTY ALUM RIGID RAIL 4' | \$280.00 |
|----------|-------------------------------|----------|
| ARM-2325 | SWIVEL MAGNET PLATE W/RELEASE | \$215.00 |
| BUG-1764 | METER DISPLAY BOARD ASSY. | \$340.00 |

PROGRAMMABLE CIRCLE BURNERS/WELDERS

SEE CIRCLE WELDERS/BURNERS WITH RISE & FALL CAM

| HIGH (| CAPACITY MODULAR DR | RIVE SYSTEM | |
|--------|---------------------|---|-------------|
| | MPD-1000-HICAP | MASTER DRIVE UNIT 120 VAC | \$12,000.00 |
| | 100-0305 | RELEASABLE CARRIAGE 14.75" (374.65mm) | \$950.00 |
| | 100-0413 | HEAVY DUTY ALUMINUM RIGID RAIL 8' | \$925.00 |
| | ARM-2010-CS | RE ON/OFF MAGNET W/FLAT HEAD SCREWS | \$200.00 |
| | 100-0575 | RELEASABLE TRAILER 12"(305mm) | \$1,575.00 |
| | | **SEE MODULAR DRIVE SECTION FOR ADDITIONAL COMPONENTS * | * |

^{**}CALL FACTORY FOR PRICING ON ADDITIONAL MDS HI-CAP CONFIGURATIONS.**

ALL POSITION OVERLAY SYSTEM

OVERLAY SYSTEM **CALL FACTORY FOR PRICING.**

| AUTOMATIC ARC GOUGING | | |
|------------------------------|--|-------------|
| AGS-4050 | ARC GOUGING, RIGID RAIL 120 VAC | \$12,000.00 |
| MPD-1065 | RELEASABLE CARRIAGE 12"(305mm) | \$875.00 |
| MPD-1000 | MASTER DRIVE UNIT 120 VAC | \$5,900.00 |
| AGS-1002 | ARC GOUGING CONTROL MODULE | \$1,850.00 |
| AGS-4172 | ARC AIR MOUNTING GROUP | \$1,400.00 |
| BUG-2975 | CABLE MOUNTING ASSY. | \$250.00 |
| ARR-1080 | HVY DUTY ALUM RIGID RAIL 8' | \$425.00 |
| ARM-2010 | R E ON/OFF MAGNET | \$200.00 |
| AGS-4052 | ARC GOUGING, RIGID RAIL 240 VAC | \$12,200.00 |
| MPD-1065 | RELEASABLE CARRIAGE 12"(305mm) | \$875.00 |
| MPD-1002 | MASTER DRIVE UNIT 240 VAC | \$6,000.00 |
| AGS-1002 | ARC GOUGING CONTROL MODULE | \$1,850.00 |
| FMD-1105 | 12" HIFLEX CARRIAGE W/CABLE ANCHOR | \$1,350.00 |
| MPD-1000 | MASTER DRIVE UNIT 120 VAC | \$5,900.00 |
| AGS-1002 | ARC GOUGING CONTROL MODULE | \$1,850.00 |
| BUG-2975 | CABLE MOUNTING ASSY. | \$250.00 |
| FMD-2170 | HIGH FLEX RAIL WITH 8 FMD-2010 | \$2,550.00 |
| AGS-4152 | ARC GOUGING, HI-FLEX 240 VAC | \$13,500.00 |
| FMD-1105 | 12" HIFLEX CARRIAGE W/CABLE ANCHOR | \$1,350.00 |
| MPD-1002 | MASTER DRIVE UNIT 240 VAC | \$6,000.00 |
| AGS-1002 | ARC GOUGING CONTROL MODULE | \$1,850.00 |
| BUG-2975 | CABLE MOUNTING ASSY. | \$250.00 |
| FMD-2170 | HIGH FLEX RAIL WITH 8 FMD-2010 | \$2,550.00 |
| | | |
| SPEED WEAVER II | | |
| BUG-5300 | SPEED WEAVER II 120 VAC | \$6,800.00 |
| BUG-5302 | SPEED WEAVER II 240 VAC | \$7,000.00 |
| BUG-5195 | WEAVER SWIVEL MT. | \$575.00 |
| BUG-1916 | DC SPEED WEAVING KIT 120 VAC | \$12,300.00 |
| BUG-0343 | BUG-O DC IV (50:1) 120 VAC | \$3,200.00 |
| BUG-5195 | WEAVER SWIVEL MT. | \$575.00 |
| BUG-2975 | CABLE MOUNTING ASSY. | \$250.00 |
| ARR-1080 | HVY DUTY ALUM RIGID RAIL 8' | \$425.00 |
| ARR-1085 | HVY DUTY ALUM RIGID RAIL 4' | \$280.00 |
| ARM-2325 | SWIVEL MAGNET PLATE W/RELEASE | \$215.00 |
| BUG-1917 | DC SPEED WEAVING KIT 240 VAC | \$13,000.00 |
| PLASMA HEIGHT CONTROL | | |
| AVC-2100-PL-ID | STANDALONE AVC 120V (INTERNAL DIVIDER) | \$12,000.00 |
| AVC-2100-PL-RV | STANDALONE AVC 120V (RAW VOLTAGE) | \$12,000.00 |
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| AVC-2050-PL-ID | LINEAR MDS AVC SYSTEM (INTERNAL DIVIDER) | \$12,300.00 |
|----------------------------|--|--|
| AVC-2050-PL-PS | LINEAR MDS AVC SYSTEM (POWER SOURCE) | \$12,300.00 |
| AVC-2050-PL-RV | LINEAR MDS AVC SYSTEM (RAW VOLTAGE) | \$12,300.00 |
| AVC-2060-PL-ID | PENDULUM MDS AVC SYSTEM (INTERNAL DIVIDER) | \$12,500.00 |
| AVC-2060-PL-PS | PENDULUM MDS AVC SYSTEM (POWER SOURCE) | \$12,500.00 |
| AVC-2060-PL-RV | PENDULUM MDS AVC SYSTEM (RAW VOLTAGE) | \$12,500.00 |
| CAS-1500-18 | HEIGHT SLIDE ASSEMBLY 18" | \$5,450.00 |
| AVC-1550-PL-ID | VOLT SENSOR ASSEMBLY (INTERNAL DIVIDER) | \$2,150.00 |
| O ATTA OLIBATAITO | | |
| & ATTACHMENTS ARR-1080 | HVY DUTY ALUM RIGID RAIL 8' | \$425.00 |
| ARR-1085 | HVY DUTY ALUM RIGID RAIL 4' | \$280.00 |
| ARR-1200 | E.H.D. RAIL, 46-1/2" | \$330.00 |
| ARR-1250 | E.H.D. RAIL, 93-1/2" | \$575.00 |
| AFR-3000 | SEMI-FLEX RAIL | \$625.00 |
| FMD-1050 | HI-FLEX RAIL 57.722 IN(1.47M) | \$1,000.00 |
| FMD-2155 | HI-FLEX RAIL W/8-2325 MAGNETS | \$3,000.00 |
| FMD-2170 | HIGH FLEX RAIL WITH 8 FMD-2010 | \$2,550.00 |
| ARM-2010 | R E ON/OFF MAGNET | \$200.00 |
| ARM-2010-HH | HIGH HEAT R E ON/OFF MAGNET | \$295.00 |
| ARM-2015 | SPACER BAR FOR ARM-2010 | \$55.00 |
| ARM-2325 | SWIVEL MAGNET PLATE W/RELEASE | \$215.00 |
| ARM-2265 | FIXED MAGNET PLATE W/RELEASE | \$190.00 |
| ARR-1090 | RAIL ALIGNMENT TOOL | \$450.00 |
| ARM-2020 | R E ON/OFF PIVOT MAGNET ASSY | \$500.00 |
| ARM-2020-400 | R E ON/OFF PIVOT MAGNET ASSY W/MSQ-400 MAGNETS | \$785.00 |
| ARM-2248 | MAGNET PLATE, SHORT | \$235.00 |
| AFR-2010 | R E ON/OFF MAGNET, SEMI-FLEX | \$200.00 |
| AFR-2010-HH | HIGH HEAT R E ON/OFF MAGNET, SEMI-FLEX | \$315.00 |
| ARM-2465 | FIXED MAGNET PLATE W/RELEASE | \$210.00 |
| ARM-2425 | SWIVEL MAGNET PLATE W/RELEASE | \$270.00 |
| AFR-1090 | RAIL ALIGNMENT TOOL | \$410.00 |
| FMD-2010 | R E ON/OFF MAGNET, HI FLEX | \$210.00 |
| FMD-2010-HH | HIGH HEAT R E ON/OFF MAGNET, HI-FLEX | \$340.00 |
| FMD-2015 | HI-FLEX SPACER BAR ASSEMBLY | \$80.00 |
| FMD-2325 | SWIVEL MAGNET W/RELEASE | \$245.00 |
| FMD-1020 | RAIL ALIGNMENT TOOL | \$390.00 |
| ARV-1080 | VACUUM SUPPORT FOR 8 FT. RAIL | \$1,650.00 |
| ARV-1085 | VACUUM SUPPORT FOR 4 FT. RAIL | \$870.00 |
| ARV-1036 | INTERMEDIATE VAC SUPPORT BAR | \$375.00 |
| FMD-1036 | VAC SUPPORT BAR F/HI-FLEX RAIL | \$335.00 |
| FMD-1220 | VACUUM SUPPORT F/(1) FMD-1050 | \$2,800.00 |
| FMD-1230 | VACUUM SUPPORT FOR ADDITIONAL FMD-1050 | \$2,500.00 |
| ARV-2020 | VACUUM PUMP KIT (120V) | \$3,250.00 |
| ARV-2030 | VACUUM PUMP KIT (240V) | \$3,300.00 |
| 100-1297-120 | VACUUM PUMP ASSEMBLY - 120V | \$4,750.00 |
| ARV-1060 | VACUUM LEAPFROG KIT | \$180.00 |
| BRR-1180 | BENT RIGID RAIL 80" | \$725.00 |
| BRR-1210-20 | RING RAIL | \$1,850.00 |
| BRR-1210-27 | RING RAIL | \$2,100.00 |
| BRR-1210-34 | RING RAIL | \$2,300.00 |
| BRR-1210-41 | RING RAIL | \$2,400.00 |
| BRR-1210-48 | RING RAIL | \$2,400.00 |
| ARM-2380 | SUPPORT BAR W/SCREW FEET | \$330.00 |
| ARM-2580 | SUPPORT BAR W/SCREW & MAGSQUARE FEET | \$830.00 |
| 7 11 1111 2000 | | |
| PSR-2000-12 | PIPER STEEL RAIL FOR 12" PIPE | \$4,700.00 |
| | PIPER STEEL RAIL FOR 12" PIPE PIPER STEEL RAIL FOR 16" PIPE | |
| PSR-2000-12 | | \$5,500.00 |
| PSR-2000-12 PSR-2000-16 | PIPER STEEL RAIL FOR 16" PIPE | \$4,700.00 \$5,500.00 \$5,300.00 \$5,800.00 |

| PSR-2000-32 | PIPER STEEL RAIL FOR 32" PIPE | \$6,500.0 |
|--|--|---|
| PSR-2000-36 | PIPER STEEL RAIL FOR 36" PIPE | \$7,100.0 |
| PSR-2000-40 | PIPER STEEL RAIL FOR 40" PIPE **CUSTOM RAIL SIZES ARE AVAILABLE.** | \$7,700.0 |
| PSR-1050 | PSR CARRIAGE FOR MDS | \$1,550.0 |
| PSR-2200 | PIPER FLEX RAIL, 5 FT | \$2,000.0 |
| PSR-2210 | PIPER FLEX MAGNET FOOT | \$275.0 |
| BRR-3250-16 | BENT RING RAIL FOR 16" PIPE | \$5,125.0 |
| BRR-3250-24 | BENT RING RAIL FOR 24" PIPE | \$5,125.0 |
| BRR-3250-28 | BENT RING RAIL FOR 28" PIPE | \$5,125.0 |
| BRR-3250-32 | BENT RING RAIL FOR 32" PIPE | \$5,125.0 |
| BRR-3250-36 | BENT RING RAIL FOR 36" PIPE | \$5,125.0 |
| BRR-3250-40 | BENT RING RAIL FOR 40" PIPE | \$5,125.0 |
| BRR-3250-48 | BENT RING RAIL FOR 48" PIPE | \$6,300.0 |
| MPD-1065 | RELEASABLE CARRIAGE 12" (305mm) | \$875.0 |
| BUG-5250 | CARRIAGE 12" (305MM) | \$625.0 |
| BUG-5910 | TUBE CARRIAGE | \$1,150.0 |
| FMD-1150 | FMD/DCIII CARRIAGE | \$930.0 |
| FMD-1105 | 12" HIFLEX CARRIAGE W/CABLE ANCHOR | \$1,350.0 |
| FMD-1022 | 12" CARRIAGE FOR FLEX RAIL | \$1,200.0 |
| BUG-2205 | CARRIAGE TRAILER W/HITCH | \$640.0 |
| MUG-1140 | CARRIAGE W/SPOTTER | \$1,100.0 |
| BUG-5260 | CARRIAGE 18" (457 MM) | \$1,000.0 |
| BUG-2790 | 24" (609 MM) CARRIAGE | \$1,200.0 |
| FMD-1090 | FMD LONG TRAILER | \$1,700.0 |
| FMD-1095 | FMD SHORT TRAILER | \$970.0 |
| BUG-1040-1 | CROSS BEAM ASSY. 4' | \$1,400.0 |
| BUG-1040-2 | CROSS BEAM ASSY. 8' | \$2,100.0 |
| BUG-1096 | 24" YOKE CARRIAGE | \$5,700.0 |
| BUG-1045-1 | PORTAL COLUMN 20 | \$650.0 |
| RTS AND ACCESS | ORIES | |
| 100-0442-19 | DC IV EHD RACKING KIT, 19" | \$3,000.0 |
| 100-0442-33 | DC IV EHD RACKING KIT, 33" | \$3,100.0 |
| 100-0442-40 | DC IV EHD RACKING KIT, 40" | \$3,200.0 |
| BUG-9870 | STEPPER MODULE 120 VAC | \$2,000.0 |
| BUG-5275 | H.D. WELDING GROUP | \$1,250.0 |
| BGV-1165 | CLAMP BLOCK | \$370.0 |
| BUG-2708 | CLAMP | \$180.0 |
| BUG-3320-8 | H.D. TUBE RACK 8" | \$125.0 |
| BUG-3320-15 | H.D. TUBE RACK 15" | \$190.0 |
| BUG-5186 | RIGHT ANGLE CLAMP | \$185.0 |
| DUIG ETTS | | |
| BUG-5188 | TORCH HOLDER ASSY. | \$220.0 |
| | TORCH HOLDER ASSY. SWIVEL CLAMP ASSEMBLY | · |
| CON-1020 | | \$220.0 \$155.0 \$1,425.0 |
| CON-1020 BUG-5185 | SWIVEL CLAMP ASSEMBLY | \$155.0 \$1,425.0 |
| CON-1020 BUG-5185 BUG-3320-15 | SWIVEL CLAMP ASSEMBLY H.D. ALL POSITION CUTTING GROUP | \$155.0 \$1,425.0 \$190.0 |
| CON-1020 BUG-5185 BUG-3320-15 BUG-3310-8 | SWIVEL CLAMP ASSEMBLY H.D. ALL POSITION CUTTING GROUP H.D. TUBE RACK 15" TUBE 8" | \$155.0 \$1,425.0 \$190.0 \$65.0 |
| CON-1020 BUG-5185 BUG-3320-15 BUG-3310-8 BUG-5188 | SWIVEL CLAMP ASSEMBLY H.D. ALL POSITION CUTTING GROUP H.D. TUBE RACK 15" TUBE 8" TORCH HOLDER ASSY. | \$155.0 \$1,425.0 \$190.0 \$65.0 \$220.0 |
| CON-1020 BUG-5185 BUG-3320-15 BUG-3310-8 BUG-5188 BUG-5184 | SWIVEL CLAMP ASSEMBLY H.D. ALL POSITION CUTTING GROUP H.D. TUBE RACK 15" TUBE 8" TORCH HOLDER ASSY. TUBE CLAMP ASSY. | \$155.0 \$1,425.0 \$190.0 \$65.0 \$220.0 \$155.0 |
| CON-1020 BUG-5185 BUG-3320-15 BUG-3310-8 BUG-5188 BUG-5184 BUG-5182 | SWIVEL CLAMP ASSEMBLY H.D. ALL POSITION CUTTING GROUP H.D. TUBE RACK 15" TUBE 8" TORCH HOLDER ASSY. TUBE CLAMP ASSY. RIGHT ANGLE CLAMP | \$155.0 \$1,425.0 \$190.0 \$65.0 \$220.0 \$155.0 \$195.0 |
| CON-1020 BUG-5185 BUG-3320-15 BUG-3310-8 BUG-5188 BUG-5184 BUG-5182 BUG-5280 | SWIVEL CLAMP ASSEMBLY H.D. ALL POSITION CUTTING GROUP H.D. TUBE RACK 15" TUBE 8" TORCH HOLDER ASSY. TUBE CLAMP ASSY. RIGHT ANGLE CLAMP TUBE MOUNTING RACKHOLDER | \$155.0 \$1,425.0 \$190.0 \$65.0 \$220.0 \$155.0 \$195.0 \$570.0 |
| CON-1020 BUG-5185 BUG-3320-15 BUG-3310-8 BUG-5188 BUG-5184 BUG-5182 BUG-5280 BUG-5285 | SWIVEL CLAMP ASSEMBLY H.D. ALL POSITION CUTTING GROUP H.D. TUBE RACK 15" TUBE 8" TORCH HOLDER ASSY. TUBE CLAMP ASSY. RIGHT ANGLE CLAMP TUBE MOUNTING RACKHOLDER H.D. CUTTING GROUP | \$155.0 \$1,425.0 \$190.0 \$65.0 \$220.0 \$155.0 \$195.0 \$990.0 |
| CON-1020 BUG-5185 BUG-3320-15 BUG-3310-8 BUG-5188 BUG-5184 BUG-5182 BUG-5280 BUG-5285 BGV-1165 | SWIVEL CLAMP ASSEMBLY H.D. ALL POSITION CUTTING GROUP H.D. TUBE RACK 15" TUBE 8" TORCH HOLDER ASSY. TUBE CLAMP ASSY. RIGHT ANGLE CLAMP TUBE MOUNTING RACKHOLDER H.D. CUTTING GROUP CLAMP BLOCK | \$155.0 \$1,425.0 \$190.0 \$65.0 \$220.0 \$155.0 \$195.0 \$570.0 \$990.0 |
| BUG-5188 CON-1020 BUG-5185 BUG-3320-15 BUG-3310-8 BUG-5188 BUG-5184 BUG-5182 BUG-5280 BUG-5285 BGV-1165 BUG-3320-15 BUG-5182 | SWIVEL CLAMP ASSEMBLY H.D. ALL POSITION CUTTING GROUP H.D. TUBE RACK 15" TUBE 8" TORCH HOLDER ASSY. TUBE CLAMP ASSY. RIGHT ANGLE CLAMP TUBE MOUNTING RACKHOLDER H.D. CUTTING GROUP CLAMP BLOCK H.D. TUBE RACK 15" | \$155.0 \$1,425.0 \$190.0 \$65.0 \$220.0 \$155.0 \$195.0 \$570.0 \$990.0 \$370.0 |
| CON-1020 BUG-5185 BUG-3320-15 BUG-3310-8 BUG-5188 BUG-5184 BUG-5182 BUG-5280 BUG-5285 BGV-1165 BUG-3320-15 BUG-5182 | SWIVEL CLAMP ASSEMBLY H.D. ALL POSITION CUTTING GROUP H.D. TUBE RACK 15" TUBE 8" TORCH HOLDER ASSY. TUBE CLAMP ASSY. RIGHT ANGLE CLAMP TUBE MOUNTING RACKHOLDER H.D. CUTTING GROUP CLAMP BLOCK H.D. TUBE RACK 15" RIGHT ANGLE CLAMP | \$155.0 \$1,425.0 \$190.0 \$65.0 \$220.0 \$155.0 \$195.0 \$990.0 \$370.0 \$190.0 \$195.0 |
| CON-1020 BUG-5185 BUG-3320-15 BUG-3310-8 BUG-5188 BUG-5184 BUG-5182 BUG-5280 BUG-5285 BGV-1165 BUG-3320-15 BUG-5182 BUG-5188 | SWIVEL CLAMP ASSEMBLY H.D. ALL POSITION CUTTING GROUP H.D. TUBE RACK 15" TUBE 8" TORCH HOLDER ASSY. TUBE CLAMP ASSY. RIGHT ANGLE CLAMP TUBE MOUNTING RACKHOLDER H.D. CUTTING GROUP CLAMP BLOCK H.D. TUBE RACK 15" RIGHT ANGLE CLAMP TORCH HOLDER ASSY. | \$155.0 \$1,425.0 \$190.0 \$65.0 \$220.0 \$155.0 \$195.0 \$990.0 \$370.0 \$190.0 \$195.0 |
| CON-1020 BUG-5185 BUG-3320-15 BUG-3310-8 BUG-5188 BUG-5184 BUG-5182 BUG-5280 BUG-5285 BGV-1165 BUG-3320-15 BUG-5182 BUG-5188 BGV-1165 | SWIVEL CLAMP ASSEMBLY H.D. ALL POSITION CUTTING GROUP H.D. TUBE RACK 15" TUBE 8" TORCH HOLDER ASSY. TUBE CLAMP ASSY. RIGHT ANGLE CLAMP TUBE MOUNTING RACKHOLDER H.D. CUTTING GROUP CLAMP BLOCK H.D. TUBE RACK 15" RIGHT ANGLE CLAMP TORCH HOLDER ASSY. CLAMP BLOCK | \$155.0 \$1,425.0 \$190.0 \$65.0 \$220.0 \$155.0 \$195.0 \$370.0 \$190.0 \$195.0 \$220.0 \$370.0 |
| CON-1020 BUG-5185 BUG-3320-15 BUG-3310-8 BUG-5188 BUG-5184 BUG-5280 BUG-5285 BGV-1165 BUG-3320-15 BUG-5182 BUG-5188 BGV-1165 BUG-3320-8 | SWIVEL CLAMP ASSEMBLY H.D. ALL POSITION CUTTING GROUP H.D. TUBE RACK 15" TUBE 8" TORCH HOLDER ASSY. TUBE CLAMP ASSY. RIGHT ANGLE CLAMP TUBE MOUNTING RACKHOLDER H.D. CUTTING GROUP CLAMP BLOCK H.D. TUBE RACK 15" RIGHT ANGLE CLAMP TORCH HOLDER ASSY. CLAMP BLOCK H.D. TUBE RACK 8" | \$155.0 \$1,425.0 \$190.0 \$65.0 \$220.0 \$155.0 \$195.0 \$370.0 \$190.0 \$190.0 \$195.0 \$220.0 \$370.0 |
| CON-1020 BUG-5185 BUG-3320-15 BUG-3310-8 BUG-5188 BUG-5184 BUG-5182 BUG-5280 BUG-5285 BGV-1165 BUG-3320-15 BUG-5182 BUG-5188 BGV-1165 | SWIVEL CLAMP ASSEMBLY H.D. ALL POSITION CUTTING GROUP H.D. TUBE RACK 15" TUBE 8" TORCH HOLDER ASSY. TUBE CLAMP ASSY. RIGHT ANGLE CLAMP TUBE MOUNTING RACKHOLDER H.D. CUTTING GROUP CLAMP BLOCK H.D. TUBE RACK 15" RIGHT ANGLE CLAMP TORCH HOLDER ASSY. CLAMP BLOCK | \$155.\\ \$1,425.\\ \$1,425.\\ \$190.\\ \$65.\\ \$220.\\ \$155.\\ \$195.\\ \$570.\\ \$990.\\ \$190.\\ \$195.\\ \$195.\\ \$370.\\ \$195.\\ \$370.\\ \$195.\\ \$370.\\ \$195.\\ \$370.\\ \$195.\\ \$370.\\ \$370.\\ \$195.\\ \$370.\\ \$370.\\ \$370.\\ |

| BGV-1180 | CLAMP ASSY. | \$215.00 |
|----------------------------|---|----------------------|
| PAN-1150 | H.D. PANOGRAPH, WELDING | \$2,650.00 |
| BUG-3310-8 | TUBE 8" | \$65.00 |
| BUG-5188 | TORCH HOLDER ASSY. | \$220.00 |
| BUG-5182 | RIGHT ANGLE CLAMP | \$195.00 |
| PAN-1145 | SWIVEL WHEEL ASSY. | \$210.00 |
| BUG-2708 | CLAMP | \$180.00 |
| CON-1020 | SWIVEL CLAMP ASSEMBLY | \$155.00 |
| BUG-3340 | CORNER FOLLOWER | \$2,650.00 |
| BGV-1165 | CLAMP BLOCK | \$370.00 |
| BUG-3320-8 | H.D. TUBE RACK 8" | \$125.00 |
| BUG-2708 | CLAMP | \$180.00 |
| PAN-1170 | MOUNTING ARM ASSY. | \$180.00 |
| BGV-1180 | CLAMP ASSY. | \$215.00 |
| BUG-3310-8 | TUBE 8" | \$65.00 |
| BUG-5188 | TORCH HOLDER ASSY. | \$220.00 |
| CON-1020 | SWIVEL CLAMP ASSEMBLY | \$155.00 |
| MUG-1515 | COLLAR | \$20.00 |
| BUG-5274 | V WHEEL ASSY. | \$350.00 |
| BUG-3320-8 | H.D. TUBE RACK 8" | \$125.00 |
| BUG-3320-12 | H.D. TUBE RACK 12" | \$165.00 |
| BUG-3320-15 | H.D. TUBE RACK 15" | \$190.00 |
| BUG-3320-24 BUG-3320-30 | H.D. TUBE RACK 24" H.D. TUBE RACK 30" | \$260.00 |
| BUG-3320-44 | H.D. TUBE RACK 30 H.D. TUBE RACK 44" | \$310.00 \$410.00 |
| BUG-5179 | TORCH HOLDER ASSY. | \$215.00 |
| BGV-1180 | CLAMP ASSY. | \$215.00 |
| BUG-5164 | CLAMP ASSY. | \$135.00 |
| BUG-5169-8 | H.D. RACK W/TORCHHOLDER 8" | \$340.00 |
| BUG-5169-15 | H.D. RACK W/TORCHHOLDER 15" | \$390.00 |
| BUG-5169-24 | H.D. RACK W/TORCHHOLDER 24" | \$485.00 |
| BUG-5169-30 | H.D. RACK W/TORCHHOLDER 30" | \$510.00 |
| BUG-5169-44 | H.D. RACK W/TORCHHOLDER 44" | \$660.00 |
| BUG-5166-8 | H.D. RACK ASSY. 8" | \$160.00 |
| BUG-5166-15 | H.D. RACK ASSY. 15" | \$205.00 |
| BUG-5166-24 | H.D. RACK ASSY. 24" | \$250.00 |
| BUG-5166-30 | H.D. RACK ASSY. 30" | \$285.00 |
| BUG-5138-15 | H.D. RACK ASSY. 15" | \$280.00 |
| PAN-1180 | H.D. SPRING TUBE ASSEMBLY | \$850.00 |
| BUG-5274 | V WHEEL ASSY. | \$350.00 |
| PAN-1145 | SWIVEL WHEEL ASSY. | \$210.00 |
| MUG-1515 | COLLAR | \$20.00 |
| BUG-5188 | TORCH HOLDER ASSY. | \$220.00 |
| BUG-2708 | CLAMP | \$180.00 |
| PAN-1033 | ROD CLAMP | \$50.00 |
| CON-1020 | SWIVEL CLAMP ASSEMBLY | \$155.00 |
| BUG-9180-3 | ROD 3" | \$22.00 |
| BUG-9180-4 | ROD 4" | \$26.00 |
| BUG-9180-6 | ROD 6" | \$29.00 |
| BUG-9180-8 | ROD 8" | \$32.00 |
| BUG-9180-10 | ROD 10" | \$35.00 |
| BUG-9180-12 | ROD 12" | \$38.00 |
| BUG-9180-14 | ROD 14" | \$43.00 |
| BUG-9180-17 | ROD 17" | \$48.00 \$50.00 |
| BUG-9180-18 BUG-9180-20 | ROD 18" ROD 20" | \$50.00 \$55.00 |
| BUG-9180-24 | ROD 20" | \$65.00 |
| BUG-9180-36 | ROD 24 ROD 36" | \$85.00 |
| BUG-9180-44 | ROD 30 ROD 44" | \$110.00 |
| BUG-3310-8 | TUBE 8" | \$65.00 |
| 200 3010 3 | . 052 0 | Ψ00.00 |

| BUG-3310-15 | TUBE 15" | \$85.00 |
|----------------------|---|------------------------|
| BUG-3310-20 | TUBE 20" | \$100.00 |
| BUG-3310-24 | TUBE 24" | \$120.00 |
| BUG-3310-30 | TUBE 30" | \$140.00 |
| BUG-5186 | RIGHT ANGLE CLAMP | \$185.00 |
| BUG-5182 | RIGHT ANGLE CLAMP | \$195.00 |
| BUG-5184 | TUBE CLAMP ASSY. | \$155.00 |
| PAN-1164 | SPACER BLOCK | \$60.00 |
| BUG-5245 | WELDING GUN MOUNTING ASSY. | \$410.00 |
| BUG-2915 | TORCH HOLDER | \$250.00 |
| BUG-5189 | CLAMP BLOCK ASSY. | \$150.00 |
| BUG-5280 | TUBE MOUNTING RACKHOLDER | \$570.00 |
| BUG-5462 | RIGHT ANGLE CLAMP | \$170.00 |
| BGV-1165 | CLAMP BLOCK | \$370.00 |
| BUG-3320-8 | H.D. TUBE RACK 8" | \$125.00 |
| BUG-3320-12 | H.D. TUBE RACK 12" | \$165.00 |
| BUG-3320-15 | H.D. TUBE RACK 15" | \$190.00 |
| BUG-3320-24 | H.D. TUBE RACK 24" | \$260.00 |
| BUG-3320-30 | H.D. TUBE RACK 30" | \$310.00 |
| BUG-3320-44 | H.D. TUBE RACK 44" | \$410.00 |
| BUG-2708 | CLAMP | \$180.00 |
| BUG-5188 | TORCH HOLDER ASSY. | \$220.00 |
| BUG-2975 | CABLE MOUNTING ASSY. | \$250.00 |
| PRS-1000 | DUAL MOTION POWER RACKER 120 VAC | \$9,300.00 |
| PRS-1002 | DUAL MOTION POWER RACKER 240 VAC | \$9,300.00 |
| BUG-3320-15 | H.D. TUBE RACK 15" | \$190.00 |
| BUG-3320-8 | H.D. TUBE RACK 8" | \$125.00 |
| BUG-5182 | RIGHT ANGLE CLAMP | \$195.00 |
| PRS-1066 | CABLE ASSY. | \$165.00 |
| PRS-1075 | PENDANT CONTROL, DUAL MOTION | \$1,475.00 |
| PRS-1100 | CONTROL BOX 120 VAC | \$1,700.00 |
| PRS-1100 | CONTROL BOX 120 VAC | \$1,700.00 |
| PRS-1010 | HORIZONTAL POWER RACKER 120 VAC | \$5,700.00 |
| PRS-1012 | HORIZONTAL POWER RACKER 240 VAC | \$5,700.00 |
| BUG-3320-15 | H.D. TUBE RACK 15" | \$190.00 |
| BUG-5182 | RIGHT ANGLE CLAMP | \$195.00 |
| PAN-1164 | SPACER BLOCK | \$60.00 |
| PRS-1066 | CABLE ASSY. | \$165.00 |
| BUG-3320-15 | H.D. TUBE RACK 15" | \$190.00 |
| BUG-3320-8 | H.D. TUBE RACK 8" | \$125.00 |
| BUG-5182 | RIGHT ANGLE CLAMP | \$195.00 |
| BUG-5184 | TUBE CLAMP ASSY. | \$155.00 |
| PRS-1066 | CABLE ASSY. | \$165.00 |
| MDS-1040 | MACHINED RACK WELDING GROUP | \$1,050.00 |
| BUG-1796 | MACHINED RACK 14" | \$200.00 |
| BUG-1853 | MACHINED RACK 7-1/2 | \$110.00 |
| MDS-1031 | 3.5" RACKHOLDER W/LONG SHAFT | \$210.00 |
| BUG-5455 | GUN MOUNTING GROUP | \$500.00 |
| BUG-5462 | RIGHT ANGLE CLAMP | \$170.00 |
| MDS-1050 | MACHINED RACK CUTTING GROUP | \$700.00 |
| BUG-1796 | MACHINED RACK 14" | \$200.00 |
| MDS-1031 | 3.5" RACKHOLDER W/LONG SHAFT | \$210.00 |
| BUG-5462 | RIGHT ANGLE CLAMP TORCH HOLDER ASSY. | \$170.00 |
| BUG-5188 | | \$220.00 |
| MDS-1075 | DUAL WELDING SUPPORT MACHINED RACK WELDING GROUP | \$2,250.00 |
| MDS-1040 | | \$1,050.00 |
| MDS-1045 MDS-1090 | EXTENDED MOUNTING PLATE DUAL TORCH CUTTING GROUP | \$135.00 |
| MDS-1090 MDS-1050 | MACHINED RACK CUTTING GROUP | \$1,450.00 \$700.00 |
| MDS-1050 | EXTENDED MOUNTING PLATE | \$135.00 |
| WIDO-1043 | LATERIOLD WOONTING FLATE | φ133.00 |

| PAN-1000 | PANOGRAPH TORCH FLOATER | \$2,200.00 |
|--------------------------|--|--------------------|
| PAN-1015 | RACK 22-5/8" LENGTH (574MM) | \$300.00 |
| PAN-1010 | PANOGRAPH ASSY | \$1,800.00 |
| PAN-1008 | PANOGRAPH TORCH FLOATER | \$2,100.00 |
| PAN-1015 | RACK 22-5/8" LENGTH (574MM) | \$300.00 |
| PAN-1007 | PANOGRAPH WITH FITS ALL CLAMP | \$1,650.00 |
| PAN-1000 | PANOGRAPH TORCH FLOATER | \$2,200.00 |
| PAN-2145-L | COMPACT FOLLOWER & SUPPORT L | \$3,350.00 |
| PAN-2145-R | COMPACT FOLLOWER & SUPPORT R | \$3,350.00 |
| BUG-1796 | MACHINED RACK 14" | \$200.00 |
| BUG-1853 | MACHINED RACK 7-1/2 | \$110.00 |
| MDS-1031 | 3.5" RACKHOLDER W/LONG SHAFT | \$210.00 |
| UNI-1036 | RACKRIDER W/POST | \$240.00 |
| BUG-5462 | RIGHT ANGLE CLAMP | \$170.00 |
| PAN-2160 | MECHANICAL SEAM TRACKER WITH SPRING | \$2,700.00 |
| BUG-1796 | MACHINED RACK 14" | \$200.00 |
| BUG-5451 | 3.5" RACKHOLDER | \$210.00 |
| BUG-5462 | RIGHT ANGLE CLAMP | \$170.00 |
| BUG-9180-10 | ROD 10" | \$35.00 |
| MDS-1085 | WELD CONTACT CABLE | \$175.00 |
| UNI-1085-25 | UNI-BUG III CONTACT CABLE 25' | \$165.00 |
| BUG-9485 | CABLE CONNECTOR WITH LEADS | \$80.00 |
| BUG-9180-3 | ROD 3" | \$22.00 |
| BUG-9180-4 | ROD 4" | \$26.00 |
| BUG-9180-6 BUG-9180-8 | ROD 6" ROD 8" | \$29.00 \$32.00 |
| BUG-9180-10 | ROD 10" | \$35.00 |
| BUG-9180-12 | ROD 12" | \$38.00 |
| BUG-9180-14 | ROD 12" | \$43.00 |
| BUG-9180-17 | ROD 17" | \$48.00 |
| BUG-9180-18 | ROD 18" | \$50.00 |
| BUG-9180-20 | ROD 20" | \$55.00 |
| BUG-9180-24 | ROD 24" | \$65.00 |
| BUG-9180-36 | ROD 36" | \$85.00 |
| BUG-9180-44 | ROD 44" | \$110.00 |
| BUG-9870 | STEPPER MODULE 120 VAC | \$2,000.00 |
| BUG-2660 | FITS ALL CLAMP | \$145.00 |
| BUG-2708 | CLAMP | \$180.00 |
| BUG-2915 | TORCH HOLDER | \$250.00 |
| BUG-5188 | TORCH HOLDER ASSY. | \$220.00 |
| CON-1020 | SWIVEL CLAMP ASSEMBLY | \$155.00 |
| MDS-1031 | 3.5" RACKHOLDER W/LONG SHAFT | \$210.00 |
| UNI-1036 | RACKRIDER W/POST | \$240.00 |
| BUG-2407 | POST ASSY (VERTICAL) | \$300.00 |
| BUG-5451 | 3.5" RACKHOLDER | \$210.00 |
| BUG-5295 | ROD MOUNT ASSY. | \$170.00 |
| BUG-2594-10 | TAPER GLIDE (PKG OF 10) | \$26.00 |
| BUG-5930 | LOW PROFILE CABLE ANCHOR ASSY. | \$290.00 |
| BUG-2975 | CABLE MOUNTING ASSY. | \$250.00 |
| UNI-1035 | OUTRIGGER SUPPORT FOR STANDARD BASE ONLY | \$625.00 |
| CIR-1010-1 | HOSE ASSEMBLY, 28" | \$72.00 |
| CIR-1010-2 | HOSE ASSEMBLY, 20" | \$69.00 |
| CIR-1010-3 | HOSE ASSEMBLY, 32" | \$70.50 |
| CIR-1010-4 | HOSE ASSEMBLY, 42" | \$77.00 |
| CIR-1010-5 | HOSE ASSEMBLY, 50" | \$95.00 |
| MUG-1119-36* | 3 HOSE ASSEMBLY, 36" | \$115.00 |
| GOF-3025 | QUICK-ACTING MANIFOLD | \$555.00 |
| BUG-9898 | 3 HOSE QUICK ACTION MANIFOLD | \$670.00 |
| BUG-2597-8 | MACHINED RACK 15" | \$120.00 |
| BUG-2597-15 | MACHINED RACK 15" | \$220.00 |

| BUG-2597-18 | MACHINED RACK 18" | \$300.00 |
|-------------------------------------|--|------------|
| BUG-2597-18 | MACHINED RACK 22" | \$300.00 |
| BUG-2597-27 | MACHINED RACK 27" | \$400.00 |
| BUG-2597-30 | MACHINED RACK 30" | \$440.00 |
| BUG-2597-36 | MACHINED RACK 36" | \$520.00 |
| BUG-2597-39 | MACHINED RACK 39" | \$550.00 |
| BUG-2597-42 | MACHINED RACK 42" | \$590.00 |
| BUG-2597-48 | MACHINED RACK 48" | \$680.00 |
| BUG-2597-54 | MACHINED RACK 54" | \$770.00 |
| BUG-2597-60 | MACHINED RACK 60" | \$940.00 |
| BUG-2597-72 | MACHINED RACK 72" | \$1,100.00 |
| BUG-5462 | RIGHT ANGLE CLAMP | \$170.00 |
| BUG-3232 | DROPPING BAR ASSY. | \$210.00 |
| TAR-1100 | TAR-GIT 24" (609MM) SCALE | \$180.00 |
| TAR-1101 | BAR SCALE - 24" (609MM) | \$53.00 |
| TAR-1102 | ANGLE MOUNT | \$35.00 |
| TAR-1110 | MAGNET | \$95.00 |
| TAR-1140 | TAR-GIT, PLASTIC | \$25.00 |
| | , | |
| PUSH/PULL GUN ADAPTORS | | |
| 100-0768 | APPROVED FOR MILLERMATIC 350P, XR ALUMAFEED CE | \$575.00 |
| 100-0790 | APPROVED FOR INVISION 450 MPA | \$360.00 |
| 100-0771-25 | WELD CONTACT CABLE 25 FT | \$175.00 |
| MICC WELD CONTACT CARL | | |
| MISC WELD CONTACT CABLE 100-1100 | WELD CONTACT TESTER | \$425.00 |
| GOF-1085-25 | 25' CONTACT CABLE | \$215.00 |
| GOF-1085-25 GOF-1085-25-HYP | 25' CONTACT CABLE HYPERTHERM | \$215.00 |
| GOF-1085-25-HTP | 25' CONTACT CABLE HYPERTHERM 25' CONTACT CABLE LINCOLN | \$215.00 |
| GOF-1085-25-L GOF-1085-25-M | 25' CONTACT CABLE LINCOLN 25' CONTACT CABLE MILLER | \$215.00 |
| MDS-1085 | WELD CONTACT CABLE, 15' | \$175.00 |
| MDS-1085 MDS-1085-10 | WELD CONACT CABLE, 19' | \$160.00 |
| MDS-1085-10 | WELD CONTACT CABLE, 10 WELD CONTACT CABLE, 25' | \$100.00 |
| MDS-1085-25-HYP | WELD CONTACT CABLE, 25' HYPERTHERM | \$210.00 |
| MDS-1085-25-L | WELD CONTACT CABLE, 25 THE EXTREMENT WELD CONTACT CABLE, 25' LINCOLN | \$250.00 |
| MDS-1085-25-M | WELD CONTACT CABLE, 25' MILLER | \$255.00 |
| MDS-1085-MP200-25 | MDS TO PLASMA INTERFACE CABLE, 25' (MAXPRO200) | \$655.00 |
| KBUG-2273-15 | WELD CONTACT CABLE, 15' | \$115.00 |
| KBUG-2273-15 | WELD CONTACT CABLE, 13 WELD CONTACT CABLE 25' | \$130.00 |
| SP-190531-DAK-A-25 | WELD CONTACT CABLE, 25' - DUAL FEEDER | \$225.00 |
| 01 - 190331-DAR-A-23 | **CALL FACTORY FOR ADDITIONAL OPTIONS** | ΨΖΖ3.00 |
| | | |
| ALL IN ONE MECHANIZED GU | | |
| 100-1011-1-4.5-L | AIO GUN, 4.5M, LINCOLN POWER PIN | \$1,200.00 |
| 100-1011-1-4.5-M | AIO GUN, 4.5M, MILLER POWER PIN | \$1,200.00 |
| _100-1011-1-4.5-T | AIO GUN, 4.5M, TWECO POWER PIN | \$1,200.00 |
| 100-0490 | DIFFUSOR GAS HD PK 5 | \$95.00 |
| 100-0492 | LINER .045 - 1/16", 15 FT | \$35.00 |
| 100-0489 | CONTACT TIP 035 PK 10 | \$23.00 |
| 100-0488 | CONTACT TIP 045 PK 10 | \$23.00 |
| 100-0501 | TAPERED CONTACT TIP 045 PK 10 | \$30.00 |
| 100-0484 | TWECO #4 POWER PIN | \$17.00 |
| 100-0485 | MILLER POWER PIN | \$50.00 |
| 100-0486 | LINCOLN POWER PIN OLD STYLE | \$44.00 |
| 100-0635 | NOZZLE SLIP ON 1/2" BORE, 1/8" RECESS, PK 2 | \$37.00 |
| 100-1012-1-0.15 | AIO TRIGGER CONTROL Y CABLE, 4T-F, 0.15M | \$95.00 |
| 100-1012-2-0.15 | AIO TRIGGER CONTROL CABLE, 2T-F, 0.15M | \$70.00 |
| 100-1012-3-0.15 | AIO TRIGGER CONTROL CABLE, 2T-F, KBUG, 0.15M | \$45.00 |
| 100-1020-1-0.15 | AIO POWER SOURCE CABLE, 1/4 Q.D., 0.15M | \$40.00 |
| 100-1020-2-0.15 | AIO POWER SOURCE CABLE, 4-P MILLER, 0.15M | \$70.00 |

| 100-1020-3-0.15 | AIO POWER SOURCE CABLE 5-P LINCOLN, 0.15M | \$75.00 |
|-----------------|---|----------|
| 100-1013-1 | POWER CORD ADAPTER FOR 120/42VAC | \$22.00 |
| 100-1013-2-0.15 | AC POWER CABLE, 240VAC, 0.15M | \$120.00 |
| 100-1013-3-0.15 | AC POWER CABLE, 240VAC, 0.15M | \$65.00 |

^{**}CALL FACTORY FOR PRICING ON ADDITIONAL AIO TORCH ACCESSORIES.**