

PRODUCT CATALOG



WELDING DEPOT
and
Industrial Supplies Ltd.
The Future in Welding

What's Inside

- Conventional and Specialty Electrodes
- Safety Equipment
- Consumables
- Accessories
- Welders
- Generators

2026



CONTENTS

Consumables
Accessories and Cables
Safety Supplies
Electrodes, Rods and Wires
Denyo Generators
Welding Equipment
Contact Details

AUTHORIZED DISTRIBUTORS OF

Denyo[®]

 **SODEL**
Expertise métallurgique • Metallurgical expertise

WELD WIRE
W

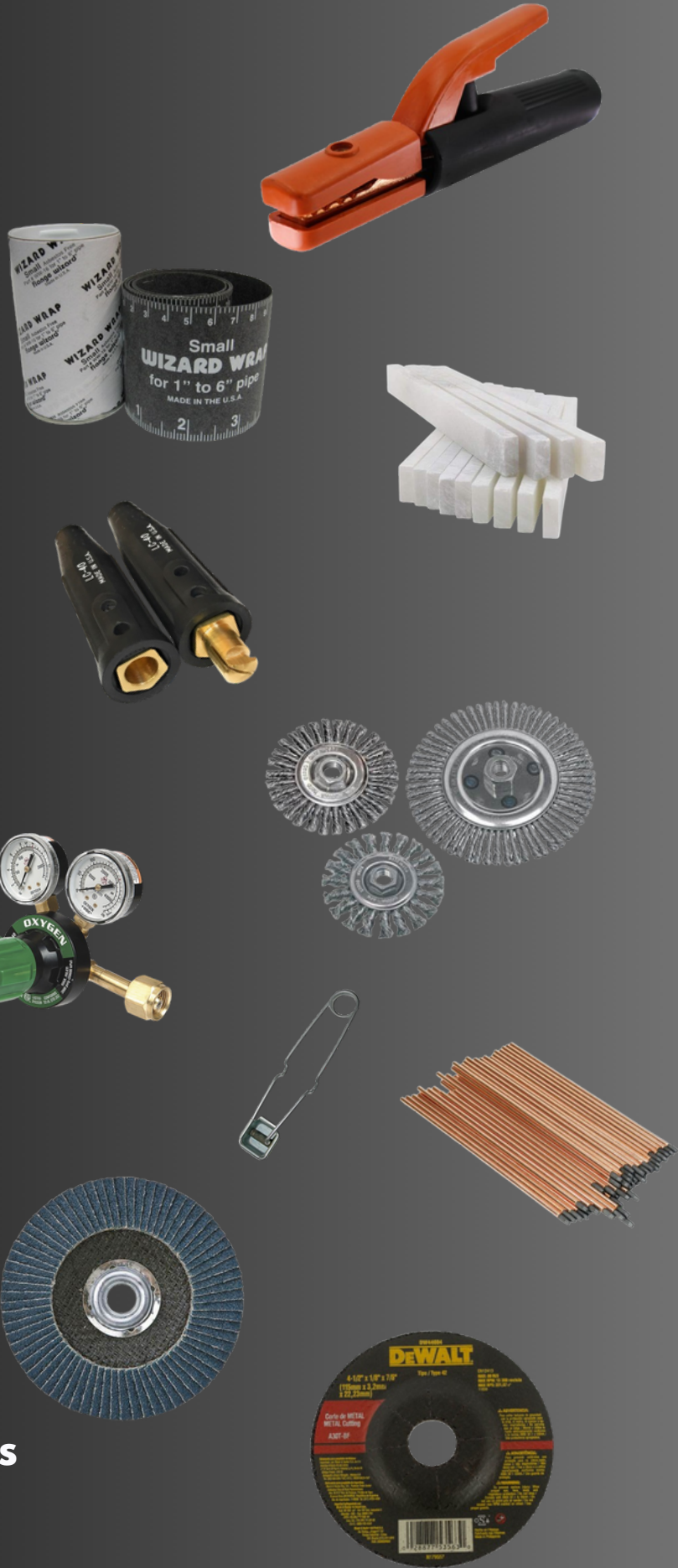
EVERLAST
IGBT INVERTER TECHNOLOGY

 **BLUESHIELD**

ARCON
Welding

Oxford[®]
ALLOYS, Inc.

- **Electrode Holders**
- **Ground Clamps**
- **Copper Lugs**
- **Cable Connectors**
- **Wrap-a-round**
- **Wire Wheel Brush**
- **Wire Brush**
- **Welders Chalk**
- **Pencil Grinder Tips**
- **Nozzle Tip Dip**
- **Swirl Baffles**
- **Welding Flux**
- **Soldering Paste**
- **Single Flint Lighters**
- **Shield Cups**
- **Scratcher Whisks**
- **Regulators**
- **Penetrant**
- **Developer**
- **Cleaner**
- **Metal Markers**
- **Gap-a-lets**
- **3 Way Lighter and Flint**
- **Carbon Gouging Pencils**
- **Tungsten Electrodes**
- **Cutting and Grinding Discs**
- **Chop Saw Discs**
- **Flap/Tiger Discs**



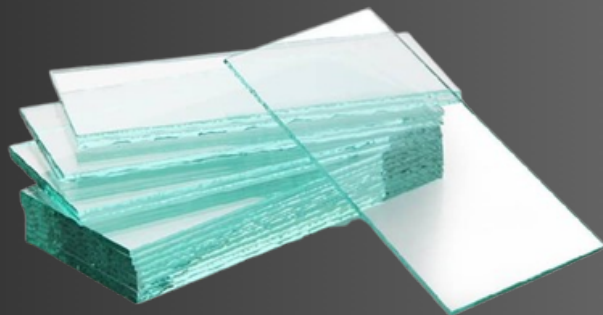
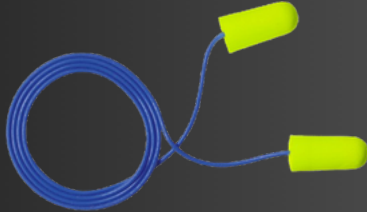
- **Ceramic Cups**
- **Collet Bodies**
- **Collets**
- **Contact Tips**
- **Cutting Tips**
- **Flashback Arrestors**
- **Gas Lens**
- **Insulators**
- **Liners**
- **Nozzles**
- **Back caps**



- **Twin-line hose**
- **Welding Cables/Leads**
- **Cable Cutters**
- **Hose Clamps**



- Arm Pads
- Welding Aprons
- Cape and Sleeve
- Clear and Dark Lenses
- Welders Gloves
- Tig Gloves
- Goggles
- Flip Front Helmets
- Welding Helmets
- Magnifying Plates
- Welding Curtains
- Welding Blankets
- Ear Plugs



- **Electric Mig/Stick Welders**
- **Cutting Torches**
- **Flex Torches**
- **Gouging Torches**
- **Mig Guns**



We supply parts and accessories for equipment sold.



SODEL
Expertise métallurgique • Metallurgical expertise

ISO 9001 and ISO 13485

CUTTING GROOVING

512 Plus

POWERFUL ARC BLOW ELECTRODE SPECIALLY DEVELOPED FOR QUICK AND EASY CHAMFERING, CUTTING, GOUGING AND PIERCING ALMOST ALL TYPES OF METALS.

- No compressed air required
- No special skills required and with non-conductive coating
- Performs on all types of AC/DC welding equipment
- Able to work on stainless steel, cast iron, aluminum, copper, nickel, etc.

AC/DC-

TOOL STEEL

241/248

SUPERIOR ELECTRODES FOR HARDFACING AND REPAIRING HOT WORKING AND COLD WORKING TOOL STEELS.

- Good abrasion resistance
- Good thermal fatigue resistance
- Hardfacing for metal-to-metal wear
- Maintains its hardness up to 550°C (1050°F)

Hard: HRC 54-58
Abrasion Index: 28%

AC/DC+

243/245

SUPERIOR ELECTRODES FOR HARDFACING AND REPAIRING TOOL STEELS AND HIGH SPEED STEELS. DEPOSIT WITH VERY GOOD ABRASION RESISTANCE.

- Excellent metal-to-metal wear resistance
- Maintains its hardness up to 550°C (1050°F)
- Ideal for hardfacing cutting edges
- 135% recovery with Sodel 243

Hard: HRC 62-66
Abrasion Index: 20%

243: AC/DC-
245: AC/DC+

COPPER BRONZE

661

SUPERIOR ALUMINUM-BRONZE ELECTRODE USED TO JOIN AND REBUILD MOST FERROUS AND NON-FERROUS METALS.

- High ductility
- Low friction coefficient
- High resistance to wear and corrosion
- Available as GMAW/GTAW: Sodel MIG/TIG 6061

Elong: 27%
TS: up to 620 MPa
Hard: HB 120 - 140

DC+

667

UNIQUE PURE COPPER ELECTRODE FOR WELDING COPPER ALLOYS AND HAVING EXCELLENT ELECTRICAL CONDUCTIVITY.

• Available as GMAW/GTAW: Sodel MIG/TIG 6067

Elong: 35%
TS: 220 MPa (32 ksi)
Hard: HB 50 - 60

DC+

664

TIN BRONZE ELECTRODE IDEAL FOR JOINING COPPER-ZINC ALLOYS AND FOR BUILDING UP CAST IRON, STEELS AND COPPER ALLOYS.

• Available as GMAW/GTAW: Sodel MIG/TIG 6064

Elong: 35%
TS: 350 MPa (51 ksi)
Hard: HB 100 - 120

DC+

ALLOY STEEL

32

LOW HYDROGEN ELECTRODE FOR WELDING HIGH STRENGTH STEELS, LOW-ALLOY STEELS OR HARDENED & TEMPERED STEELS

- Very good results in all positions
- Superior tensile strength
- Extra low hydrogen content
- Available as GMAW/GTAW and FCAW: Sodel MIG/TIG 3032 and Wirogas 7032

Elong: 18%
TS: 840 MPa (122 ksi)
IV: 60 J @ -50°C (-58°F)

AC/DC+

333

HIGH DUCTILITY ELECTRODE FOR WELDING CARBON STEELS, ALLOY STEELS, MANGANESE STEELS, STAINLESS STEELS OR HARD TO WELD STEELS.

- Excellent corrosion resistance
- Ideal for fillet weld on hardened steels
- Oxidation resistance up to 900°C (1650°F)
- Available as GMAW/GTAW and FCAW: Sodel MIG/TIG 3333 and Wirogas 3333FCG

Elong: 40%
TS: 600 MPa (87 ksi)

AC/DC+

335

SUPERIOR ELECTRODE WITH EXCEPTIONALLY SMOOTH FUSION FOR WELDING AND BUILDING UP ALL ALLOY, HARDENED, TOOLS OR DISSIMILAR STEELS.

- Ideal as a cushion layer before hardfacing
- Superior resistance to cracking
- Excellent stud extractor
- Available as GMAW/GTAW and FCAW: Sodel MIG/TIG 3335 and Wirogas 3335FCG

Elong: 27%
TS: 825 MPa (120 ksi)
Hard: HRC 21 / HRC 52*

AC/DC+

BUILD UP AND HARDFACING ELECTRODES

22

MARTENSITIC HARDFACING ELECTRODE
• ABRASION: GOOD • IMPACT: VERY GOOD
• METAL-TO-METAL WEAR: VERY GOOD

- Contact type electrode
- Very good results in all positions
- Very good compression resistance

Hard: HRC 58 - 62
Abrasion Index: 32%

AC/DC-

323/20

MULTILAYER HARDFACING ELECTRODES
• ABRASION: FAIR • IMPACT: EXCELLENT
• METAL-TO-METAL WEAR: VERY GOOD

- Ideal for repair of carbon steel railroad equipment
- Machinable weld deposit
- Good results in all positions
- Available as GMAW/GTAW and FCAW: Sodel MIG/TIG 3322 and Wirogas 9322 and Wirogas 8120

Hard: 323: HRC 30 - 35
20: HRC 38 - 44

AC/DC+

324/326

BUILDING UP ELECTRODES FOR MANGANESE STEELS
• ABRASION: MODERATE • IMPACT: EXCELLENT
SODEL 326 CAN JOIN MANGANESE STEELS

- Smooth and stable arc
- Multilayer deposit
- Deposit can be flame cut
- Available as FCAW: Wirotek 9240

Elong: 326: 25%
TS: 326: 825 MPa (120 ksi)
Hard: HRC 15 - 18 / HRC 52*

AC/DC+

325

JOINING AND BUILD UP ELECTRODE
• ABRASION: MODERATE • IMPACT: EXCELLENT
WORK HARDENS QUICKER THAN OTHER MANGANESE STEELS

- Multilayer deposit
- Can joint carbon steel and manganese steel
- Very good corrosion resistance
- Available as FCAW: Wirotek 9250

Elong: 33%
TS: 880 MPa (128 ksi)
Hard: HRC 18 / HRC 52*

AC/DC+

2023

MULTICARBIDES HARDFACING ELECTRODE
• ABRASION: SUPERIOR • IMPACT: MODERATE
• VERY GOOD FOR FINE ABRASIVES

- 190% recovery
- Contains complex carbides
- Resistance to moderate temperature

Hard: HRC 62 - 64
Abrasion Index: 3.1%
ST: 450°C (850°F) max

AC/DC+

2024 Plus

CHROME CARBIDES HARDFACING ELECTRODE
• ABRASION: EXCELLENT • IMPACT: GOOD
• CORROSION RESISTANCE: GOOD

- 180% recovery
- Good results in all positions
- Exceptionally smooth fusion
- Available as FCAW: Wirotek 8240 Plus

Hard: HRC 55 - 60
Abrasion Index: 6.9%

AC/DC+

2033

CARBIDE HARDFACING ELECTRODE
• ABRASION: VERY GOOD • IMPACT: VERY GOOD
• METAL-TO-METAL WEAR: EXCELLENT

- 180% recovery
- Smooth and nice bead appeal
- Optimum resistance to abrasion and impact
- Very good corrosion resistance

Hard: HRC 45 - 50
Abrasion Index: 22%

AC/DC+

2045

MULTICARBIDES HARDFACING ELECTRODE
• ABRASION: SUPERIOR • IMPACT: MODERATE
• EXCELLENT FOR FINE ABRASIVES

- 250% recovery
- Contains complex carbides
- Good results in all positions
- Available as FCAW: Wirotek 8245 Plus

Hard: HRC 63 - 65
Abrasion Index: 2.8%
ST: 650°C (1200°F) max

AC/DC+

CAST IRON

35

FERRONICKEL ELECTRODE FOR REPAIR WELDING AND JOINING ALL GRADES OF CAST IRON. ITS DEPOSIT CAN TOLERATE CONTAMINATION.

- All position electrode
- Can join steel to cast iron
- Excellent for heavy thicknesses
- Available as GMAW/GTAW: Sodel MIG/TIG 35

TS: 450 MPa (65 ksi)
Hard: HB 190 - 210

AC/DC+/DC-

352

GRAPHITIC AND NON-CONDUCTIVE COATING ELECTRODE FOR WELDING ON BURNT OR CONTAMINATED CAST IRON.

- Excellent color match
- Non machinable deposit
- Good anchoring

TS: 415 MPa (60 ksi)
Hard: HB 300 - 400

AC/DC+

355

HIGH NICKEL CONTENT ELECTRODE EXCELLENT FOR COLD WELDING ALL GRADES OF CAST IRON TO ACHIEVE OPTIMUM MACHINABILITY AND LEAK-TIGHT DEPOSIT.

- High machinability
- Leak-tight deposit
- Smooth fusion
- Available as GMAW/GTAW: Sodel MIG/TIG 355

TS: 300 MPa (43 ksi)
Hard: HB 150 - 170

AC/DC-

CU89

HIGH QUALITY VERSATILE FERRONICKEL ELECTRODE USED TO JOIN AND REPAIR GRAY, MALLEABLE AND NODULAR CAST IRON.

- Exceptionally smooth fusion
- Can join cast iron to steel
- Excellent machinability
- Superior resistance to overheating

TS: 470 MPa (68 ksi)
Hard: HB 160 - 180

AC/DC+

Ni60/Ni99

ECONOMICAL ELECTRODES FOR WELDING CAST IRON.

Ni60

- Ferronickel type
- TS: 420 MPa (61 ksi)
- Hard: HB 210 - 230

Ni99

- Pure nickel type
- TS: 285 MPa (41 ksi)
- Hard: HB 170 - 190

AC/DC+/DC-

BRAZING

485



HIGH SILVER, CADMIUM FREE, FLUX COATED ROD IDEAL FOR JOINING DISSIMILAR METALS WITH A LOW MELTING TEMPERATURE, A VERY GOOD FLUIDITY AND A GOOD CORROSION RESISTANCE.

TS: 385 MPa (56 ksi)
WT: 660 to 680°C (1220 to 1255°F)

Slightly carburizing flame



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weldingdepottt.com

Denyo diesel welder generators combine the functionality of a generator and a welding machine in one unit. They are durable, multifunctional, and energy-efficient, perfect for construction, manufacturing, and heavy industries.



BEST SELLERS



DLW 500ISW

Engine Kubota V1505-K3B (Diesel)

Rated Output:

Single CC: 17.1 kW, CV: 16.4 kW
Dual CC: 38.0V, CV: 36.5V

Welding Current Range:

Single: 60 - 500A
Dual: 30 - 250A

Rated Current:

Single: 450/480A
Dual: 225/240A

Duty Cycle: 60%

AC Power Output: 15 kVA

Voltage Options:

200V - 440V (3-Phase, 4-wire)

Fuel Tank Capacity: 56L



DLW 300LSW2

Engine Kubota D902-K3A (Diesel)

Rated Output:

Single: 7.9/8.74 kW
Dual: 3.28 × 2 / 3.58 × 2 kW

Welding Current Range:

Single: 60 - 300A
Dual: 30 - 160A

Rated Current:

Single: 260/280A
Dual: 130/140A

Duty Cycle: 100%

AC Power Output: 10.4/11.4 kVA

Voltage Options:

200V - 440V (3-Phase, 4-wire)

Fuel Tank Capacity: 36L



DLW 400ESA4

Engine Kubota D902 (Diesel)

Receptacles:

Multiple NEMA options
(GFCI, Twist-Lock)

Welding Current Range:

Single: 30 - 400A
Dual: 30 - 200A

Welding Processes:

SMAW, FCAW, GMAW,
GTAW, ACAC

Max Duty Cycle:

100% @ Single 350A / Dual 175A

AC Power Output:

14 kW (Single Phase, 60 Hz)

Voltage: 120/240V

Fuel Tank Capacity: 56L



The Everlast Typhoon 500 is the most powerful member of the new generation of TIG welders from Everlast. This AC/DC TIG welder delivers up to 400A on single-phase 240V and 500A on three-phase 480V power. With advanced features like five AC waveforms, independent amplitude control, and a large HD color LCD screen, the Typhoon 500 sets a new standard for TIG welding.

The Everlast Lightning MTS 275 is a versatile multi-process welder that combines MIG, TIG, and Stick welding in one compact unit. It offers 275A of MIG output, AC/DC TIG welding, and improved synergic function for easy setup. The large digital color display and PowerSet feature make it user-friendly and efficient.



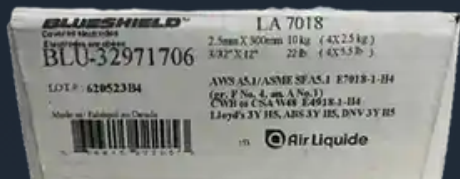
The Everlast PlasmaPower 150H is designed for industrial users who need serious cutting power. This plasma cutter delivers 150A output and can cut up to 2 inches thick plate. It features a pilot arc for expanded metal cutting and can be used with air-cooled or water-cooled torches.



BLUESHIELD^{MC}

ISO 14001:2015

ISO 17025:2015

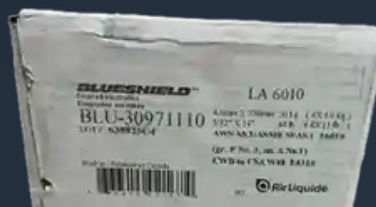


Premium low hydrogen all-position electrode with a basic coating (E7018-1) used on DC or AC current. Typical applications: boiler and pressure vessel work, structural fabrication, pressure piping, maintenance, or any application requiring a high-quality weld deposit with excellent mechanical properties.

Blueshield LA 7018

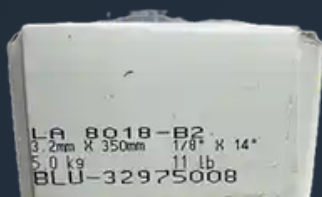
Available: 1/8" , 3/16" , 3/32" , 5/32"

This all position electrode is used for producing very high quality welds. It has a cellulosic covering which produces a forceful, deep penetrating arc and a thin friable easily removed slag. As it can be used in all positions, it finds wide usage in structural work, pressure vessels, ship-building and pipeline welding and is sometimes used on galvanized steel.



Available: 1/8" , 3/32" , 5/32"

Blueshield LA 6010



This low-hydrogen electrode is used for producing high-strength welds in critical applications. It has an iron powder coating that improves deposition rates and a controlled arc for superior mechanical properties. The low hydrogen content reduces the risk of cracking, ensuring high-quality welds. With easy slag removal, it is suitable for all welding positions except vertical down.

Blueshield LA 8018-B2

Available: 1/8" , 5/32"



ISO 9001:2015 Registered



WELD WIRE E7018 ELECTRODE

A premium, high-quality carbon steel rod featuring a iron powder, low-hydrogen coating. It delivers a stable, controlled arc with minimal spatter and produces strong, crack-resistant welds with excellent mechanical properties. It operates smoothly in all welding positions on both AC and DC currents. Typical Applications include, Structural steel fabrication and framing, Boiler and pressure vessel repair, Industrial maintenance, piping, and heavy equipment repairs

Available: 1/8" , 3/32" , 5/32"

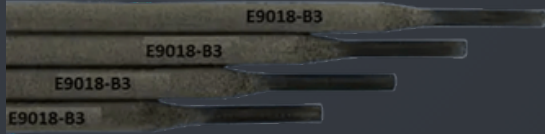
The E6013 is a high-titanium potassium (rutile) coated, all-position, shielded metal arc welding (SMAW / stick) electrode. Designed primarily for sheet metal work, light-gauge general fabrication, and maintenance welding, it is highly favored for its exceptional operator appeal, stable arc, and smooth bead appearance. It functions efficiently on low open-circuit AC voltage as well as both DC positive (DCEP) and DC negative (DCEN) polarities.



Available: 1/8" , 3/32" , 1/16"

WELD WIRE E6013 ELECTRODE

Looking for something else or a different size? We have much more in stock! Please contact us today to check availability, get a quote, or place your order.



This premium low-hydrogen stick electrode is engineered for high-strength, creep-resistant welding on 2.25% Cr - 1% Mo steel piping, boilers, and pressure vessels. It delivers an exceptionally stable arc, minimal spatter, and a smooth weld bead with easy slag removal. Classified as AWS E9018-B3, its moisture-resistant coating minimizes hydrogen-induced cracking while providing superior crack resistance and a minimum tensile strength of 90,000 psi.

Oxford E9018-B3 Electrode

Available: 1/8" , 5/32"

This premium stainless steel TIG welding wire is designed for joining extra-low carbon 18% Cr - 8% Ni austenitic alloys such as 304L stainless steel. Classified as AWS ER308L, it features a controlled maximum carbon content of 0.03% to significantly minimize carbide precipitation and ensure excellent resistance to intergranular corrosion. It produces clean, exceptionally smooth high-quality welds with excellent puddle clarity, making it ideal for food processing equipment, chemical tanks, and general stainless steel fabrication.



Oxford ER308L Tig Rod

Available: 1/8" , 5/32", 3/32"

Looking for something else or a different size? We have much more in stock! Please contact us today to check availability, get a quote, or place your order.

ARCON

Welding

ISO 9001:2015/ISO 13485:2015/ISO 27001:2013



The Arcon Studhorse 1200 is a highly rugged, portable inverter power source engineered specifically for heavy-duty drawn arc stud welding in harsh industrial environments. Weighing only 80 lbs, it delivers up to 1200 Amps of constant regulated output to weld mild steel, stainless steel, and aluminum studs ranging from 1/4" up to 5/8" in diameter. It features a digital display, step-less timing controls, and specialized internal conformal coatings to provide elite protection against extreme moisture, dust, and corrosive salt-water atmospheres.

Arcon Studhorse 1200

CONTACT US

CONTACT INFORMATION

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OPENING HOURS

Mon	08:00 am – 04:00 pm
Tue	08:00 am – 04:00 pm
Wed	08:00 am – 04:00 pm
Thu	08:00 am – 04:00 pm
Fri	08:00 am – 04:00 pm
Sat	09:00 am – 12:00 pm
Sun	CLOSED

CLOSED MAJOR HOLIDAYS