There Is Multi-Process. And then there is Multi-Process.

If you are familiar with Multi-Process welding technology, it’s likely you are thinking about some combination of MIG, TIG and Stick Welding in a compact, self-contained package. In fact,Everlast pioneered this market, where everything was compact and self contained in one unit. Now the industry is full of compact MIG, TIG and Stick (MTS) welders capable of welding almost anything with any process from almost every manufacturer. While Multi-Process welders with MIG, TIG and Stick capability are growing in popularity, the backbone and original idea for Multi-Process capability came from our combination TIG, Stick, Plasma units which provided both welding and cutting capability. After all, if you are going to need to weld something you will just as likely need to cut or trim something as well. These type units date back over 15 years, and have seen tremendous developments in both capability and reliability.

Current models feature either DC TIG and Stick welding with Plasma cutting capability, or AC/DC TIG and Stick welding with Plasma cutting capability. The models range from entry level basic home owner DC only TIG, Stick, Plasma models for weekend warrior use to more advanced DC and AC/DC TIG, Stick and Plasma Models Professional type models intended for prototyping, HVAC and portable welding chores. The TIG function excels at producing high quality welds. The Stick function of these units produce smooth, low spatter welds with nearly every rod except E6010. And even though the Plasma cutting function isn’t meant to be a stand alone feature or used for CNC use, the Plasma cutting function works well in a support role to the TIG and Stick welding processes, producing smooth quality cuts with low dross.

<table>
<thead>
<tr>
<th>Model</th>
<th>120/240V</th>
<th>240V 1Ph</th>
<th>Warranty</th>
<th>DC TIG</th>
<th>AC/DC TIG</th>
<th>Duty Cycle T/S/P</th>
<th>Max Amps T/S/P</th>
<th>Pulse AC/DC</th>
<th>Generator</th>
<th>Plasma Start</th>
</tr>
</thead>
<tbody>
<tr>
<td>SuperUltra 206Si</td>
<td>●</td>
<td>●</td>
<td>3 Year</td>
<td>•</td>
<td></td>
<td>35%/35%/35%</td>
<td>200/160/50A</td>
<td>None</td>
<td>6500W</td>
<td>HF</td>
</tr>
<tr>
<td>Ultra-Arc 205</td>
<td>●</td>
<td>●</td>
<td>5 Year</td>
<td>•</td>
<td></td>
<td>60%/35%/35%</td>
<td>200/160/50A</td>
<td>0-150Hz</td>
<td>7500W</td>
<td>Blow-Back</td>
</tr>
<tr>
<td>PowerPro 164Si</td>
<td>●</td>
<td>●</td>
<td>5 Year</td>
<td>•</td>
<td></td>
<td>60%/60%/35%</td>
<td>160/130/40A</td>
<td>1/25Hz*</td>
<td>7000W</td>
<td>Blow-Back</td>
</tr>
<tr>
<td>PowerPro 205Si</td>
<td>●</td>
<td>●</td>
<td>5 Year</td>
<td>•</td>
<td></td>
<td>60%/35%/35%</td>
<td>200/160/50A</td>
<td>250/250Hz</td>
<td>9000W</td>
<td>Blow-Back</td>
</tr>
<tr>
<td>PowerPro 256Si</td>
<td>●</td>
<td>●</td>
<td>5 Year</td>
<td>•</td>
<td></td>
<td>60%/35%/35%</td>
<td>250/200/60A</td>
<td>250/250Hz</td>
<td>11,500W</td>
<td>Blow-Back</td>
</tr>
<tr>
<td>PowerPro 256D</td>
<td>●</td>
<td>●</td>
<td>5 Year</td>
<td>•</td>
<td></td>
<td>60%/35%/35%</td>
<td>250/200/60A</td>
<td>250/500Hz</td>
<td>12,000W</td>
<td>Blow-Back</td>
</tr>
</tbody>
</table>

*Generator requirement rated for Surge Wattage. Must use a Generator rated for Clean power output (± 5% THD).
**Limited to 2 pre set Frequency Settings. Pulse Time-On, Pulse Amps are set to 50% and not adjustable.
***Adjustable Frequency only, with three preset pulse programs with different Pulse Time-On and Pulse Amp settings designed for most common applications.

SuperUltra Ultra-Arc Series

The DC units in our TIG/Stick/Plasma line up are perfect choices for those who will not be welding aluminum. These DC units are capable of welding nearly every other metal, and of course can cut about any metal, even aluminum. Both compact units are perfect for portable needs.

The Super-Ultra is a great home-owner entry level unit for the users with the most basic welding and cutting needs. It’s a great choice for those who just want to get started and don’t need anything “extra”.

The Ultra-Arc is a good choice for those who have portable repair needs or are into light fabrication. With excellent low amp control and a pulse feature, there isn’t much you can’t tackle thick or thin with this unit. It can fit in most truck tool boxes and operate off of portable compressors for plasma cutting.

PowerPro Series

The PowerPro lineup is designed to be able to handle almost any TIG, Stick or Plasma cutting need. The units can TIG weld Aluminum, Steel, or Stainless with ease. For Stick welding, the series handles most welding rods (except E6010) very little spatter.

The PowerPro 164Si is perfect for light HVAC work, or for small shops needing limited output, but demanding maximum portability where dual voltage input is required.

The PowerPro 205Si is all business and is popular with fab and speed shops where space is a concern. The 50 Amp plasma is big enough to cut up to 1/2" with ease.

The PowerPro 256D comes in a more basic Si AC/DC version and in a D version for maximum AC/DC welding capability and Stick welding features. Both feature 60 Amp Plasma cutting capability, good for up to 3/4" cut.
**DC TIG/ Stick/ Plasma Features**

1. Efficient IGBT Inverter Platform.
2. Compact, easy to carry size.
3. Digitally controlled parameters and features.
4. DC TIG/ DC Stick/ Plasma Cutting processes.
5. Includes full Torch Kits for TIG, Stick and Plasma.
6. Foot pedal is included.
7. Good Duty Cycles.
8. HF Start in DC TIG or Remote Controlled Lift Start.
9. Weld all metals except Aluminum and Magnesium.
10. Less thirsty demand for Air supply (5.3 CFM or <).
11. Air Pressure Gauge located Up Front.
13. Pulse TIG on Ultra-Arc

---

**AC/DC TIG/ Stick/ Plasma**

1. Rugged and efficient IGBT inverter platform.
2. Portable power with up to 250A TIG Output.
3. AC/DC TIG/ DC Stick/ Plasma Cutting processes.
4. Full torch kit for TIG, Stick and Plasma.
5. Foot Pedal included.
6. Largest unit only needs 6 CFH Air supply for cutting.
7. HF Start and Lift Start TIG (with remote).
8. Full Range of sequencer functions (except PP 164Si).
9. Uses common plasma torch design.
10. AC/DC TIG welds all metals.
11. Stick function welds with most rods (except E6010).
12. Independent TIG AC balance and frequency Controls.
13. Pulse TIG on all models in AC and DC modes.
14. 9 Program Memory on 256D model.
15. AC Advanced Pulse TIG on 256D model.
16. AC Wave Form Control on 256D model.

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**TIG/ Stick/ Plasma Pioneers**

Everlast has resisted conventional thinking and pushed to developed new ideas and new technology when other companies have resisted developing new markets and models, pushing outdated technology and models to their consumers. The TIG/ Stick/ Plasma combination of Welder/ Plasma cutter is one such idea. To be sure the concept has come a long way since the early days to be sure when Everlast first introduced its brand years ago. But today's modern TIG/ Stick/ Plasma unit is a natural fit for many small business and entry level users. Not only is the idea a space saver, it is also a money saver, reducing the need for a separate stand-alone plasma cutter in a small fabrication business or home garage.

The TIG/ Stick/ Plasma models are divided into 2 separate classes:

The first class is the DC TIG/ DC Stick/ and Plasma Cutter. These units are compact and portable. The Super-Arc is perfect for the home-owner with weekend welding and cutting needs. The Ultra-Arc is designed with the demands of professional users in mind. It goes beyond the basics and offers new features like Spot and Tack features for TIG, and adjustable Stick functions. However, regardless of the level of simplicity, both are extremely portable. The Plasma cutter of both units support the beautiful and smooth DC arc of both the TIG and Stick side of the unit. These units are great choices for those people not intending to venture into welding Aluminum, or have other units capable of welding aluminum in the shop but need a portable solution for general Steel or Stainless fabrication or repair.

The second class is the AC/DC TIG/ DC Stick and Plasma Cutter. These units are slightly larger, but still very portable and economical. Typically though, there are more features and more adjustments available on these models when compared to the more simple DC only models. Fully adjustable Pulse (except 164Si) allows the user to fully define the output of the unit to control heat input and warping while in TIG mode. The AC Frequency and Balance controls offers a wide range of welding control while welding TIG. Sequencer controls such as Pre-Flow/ Post-Flow, Down-Slope offer tailored control of the weld cycle while using the included Remote Torch switch. The 164Si is great for those users who never know if they have 240V or 120V input power to work with when the get to where they need it. The 205Si, and 256Si are Pro-Level work horses. The 256D is a fabricator’s dream. It has many of the same features as our PowerTIG 255EXT digital welder, along with the 60 Amp plasma function as well.

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**Which One is Best for Me?**

Determining which unit is best for you may be somewhat difficult when there are so many models to choose from. Keep these key points in mind as you consider what is the best unit for you:

- Do you intend to weld Aluminum? Consider an AC/DC unit.
- Do you need more than 200 amps? If so you need a water cooler too.
- Do you want to be portable? Consider a 120V/240V model.
- Are you going to weld over 1/4" TIG? If so, you need over 200 Amps.
- Do you want simplicity? Go with the SuperUltra 206Si or PowerPro 164Si.
- Do you want everything? Go with the PowerPro 256D.
- Are you going to use it primarily for Plasma Cutting? Go with a stand-
SuperUltra 206Si
A Small and Portable Solution.

The Super-Ultra is our entry level DC only model, designed for the weekend warrior the “special project” homeowner. This model keeps things basic and doesn’t intimidate those people who are new to TIG welding. The Plasma cutter is basic as well, with a simple HF start type torch, minimal training is needed. But don’t think that an entry level product doesn’t offer top quality results though. This unit is capable of producing X-ray quality welds and smooth, clean plasma cuts in the right hands. An additional bonus: the dual voltage input allows the unit to be used in most places that has a power outlet.

### SuperUltra 206Si

<table>
<thead>
<tr>
<th>Process</th>
<th>TIG/Stick/Plasma</th>
</tr>
</thead>
<tbody>
<tr>
<td>Input Voltage</td>
<td>120/240V Single Phase</td>
</tr>
<tr>
<td>Inrush Current</td>
<td>120V: 31A / 240V: 27A</td>
</tr>
<tr>
<td>Rated Current</td>
<td>120V: 19A / 240V: 17A</td>
</tr>
<tr>
<td>OCV</td>
<td>70V (250V Plasma)</td>
</tr>
<tr>
<td>TIG/Plasma Range</td>
<td>120V: 10-120A/10-120A/10-27A</td>
</tr>
<tr>
<td></td>
<td>240V: 10-200A/10-160A/10-50A</td>
</tr>
<tr>
<td>TIG Pulse</td>
<td>No</td>
</tr>
<tr>
<td>AC Advanced TIG Pulse</td>
<td>No</td>
</tr>
<tr>
<td>Pre-Flow/Post-Flow</td>
<td>Post-Flow Only</td>
</tr>
<tr>
<td>Up-Slope/Down-Slope</td>
<td>No</td>
</tr>
<tr>
<td>Start Amp/ End Amp</td>
<td>No</td>
</tr>
<tr>
<td>Air-Pressure Gauge</td>
<td>Front-Mounted</td>
</tr>
<tr>
<td>AC TIG</td>
<td>No</td>
</tr>
<tr>
<td>AC Wave Forms</td>
<td>None</td>
</tr>
<tr>
<td>Memory</td>
<td>None</td>
</tr>
<tr>
<td>TIG Start/ Plasma Start Type</td>
<td>Lift or High Frequency/ High Frequency</td>
</tr>
<tr>
<td>Recommended Weld TIG/Stick</td>
<td>3/8” multi-pass/ 1/8” Electrode</td>
</tr>
<tr>
<td>Recommend Max Cut (Daily)</td>
<td>1/4” to 3/8”</td>
</tr>
<tr>
<td>Duty Cycle @ Max T/S/P Amps</td>
<td>35%/35%/35%</td>
</tr>
<tr>
<td>Gas/Air Inlets</td>
<td>1</td>
</tr>
<tr>
<td>Minimum Air Compressor Rqd.</td>
<td>5.3 CFM @ 90 PSI/ 25 Gallon</td>
</tr>
<tr>
<td>Size/Dimensions</td>
<td>13”H X 7”W X 16”L</td>
</tr>
<tr>
<td>Weight</td>
<td>30lbs</td>
</tr>
<tr>
<td>Recommended Uses</td>
<td>Home/Small Projects for Steel/Stainless</td>
</tr>
</tbody>
</table>

### Recommended Options

- 26 Series Air-Cooled TIG Torch 12.5 Ft (25 DINSE-Type Connector)
- Work Clamp 9 ft. (25 DINSE-Type Connector)
- Stick Electrode Holder 10 ft.
- Consumable Starter Kits for TIG and Plasma
- AG60 Plasma Torch 12 ft.
- Foot Pedal
- Regulators for TIG and Plasma
- Torch Switch
- 240V to 120V Adapter


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**What’s Included**

- 26 Series Air-Cooled TIG Torch 12.5 Ft (25 DINSE-Type Connector)
- Work Clamp 9 ft. (25 DINSE-Type Connector)
- Stick Electrode Holder 10 ft.
- Consumable Starter Kits for TIG and Plasma
- AG60 Plasma Torch 12 ft.
- Foot Pedal
- Regulators for TIG and Plasma
- Torch Switch
- 240V to 120V Adapter

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**Recommended Uses**

Home/Small Projects for Steel/Stainless
Ultra-Arc

More Features for All Users.

The new Ultra-Arc replaces the old PowerUltra design. New features include Spot Welding Ability and Adjustable Pulse Frequency. One new feature is a “Fast-Tack” feature which allows the user to make intense, but short tack welds that can be pulsed or used as a single impulse for fast tacking on thin metals or for bringing puddles together where a larger gap exists or for metals like Stainless where it is reluctant to join together. The new unit has added stick weld features and a new “Live-Lift” Feature for TIG welding when a torch switch or foot pedal just isn’t practical.

<table>
<thead>
<tr>
<th>Process</th>
<th>TIG/Stick/Plasma</th>
</tr>
</thead>
<tbody>
<tr>
<td>Input Voltage</td>
<td>120/240V Single Phase</td>
</tr>
<tr>
<td>Inrush Current</td>
<td>120V: 30A / 240V: 28A</td>
</tr>
<tr>
<td>Rated Current</td>
<td>120V: 19A / 240V: 18A</td>
</tr>
<tr>
<td>OCV</td>
<td>70V (250V Plasma)</td>
</tr>
<tr>
<td>TIG/Stick/Plasma Range</td>
<td>120V: 5-120A/5-100A/20-25A</td>
</tr>
<tr>
<td></td>
<td>240V: 5-200A/5-160A/20-50A</td>
</tr>
<tr>
<td>TIG Pulse</td>
<td>.1-150Hz</td>
</tr>
<tr>
<td>AC Advanced TIG Pulse</td>
<td>No</td>
</tr>
<tr>
<td>Pre-Flow/Post-Flow</td>
<td>0-10 Seconds/ 0-50 Seconds</td>
</tr>
<tr>
<td>Up-Slope/Down-Slope</td>
<td>0-10 Seconds/ 0-50 Seconds</td>
</tr>
<tr>
<td>Start Amp/ End Amp</td>
<td>5-200A (5-120 @ 120V)</td>
</tr>
<tr>
<td>Air-Pressure Gauge</td>
<td>Front-Mounted</td>
</tr>
<tr>
<td>AC TIG</td>
<td>No</td>
</tr>
<tr>
<td>AC Wave Forms</td>
<td>None</td>
</tr>
<tr>
<td>Memory</td>
<td>None</td>
</tr>
<tr>
<td>TIG Start/ Plasma Start Type</td>
<td>Live Lift, Lift or High Frequency/ Blow-Back</td>
</tr>
<tr>
<td>Recommended Weld TIG/Stick</td>
<td>1/2” multi-pass/ 1/8” Electrode</td>
</tr>
<tr>
<td>Recommend Max Cut (Daily)</td>
<td>1/4” to 3/8”</td>
</tr>
<tr>
<td>Duty Cycle @ Max T/S/P Amps</td>
<td>60%/35%/35%</td>
</tr>
<tr>
<td>Gas/Air Inlets</td>
<td>1</td>
</tr>
<tr>
<td>Minimum Air Compressor Rqd.</td>
<td>5.0 CFM @ 90 PSI/ 25 Gallon</td>
</tr>
<tr>
<td>Size/Dimensions</td>
<td>13”H X 7”W X 16”L</td>
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<tr>
<td>Weight</td>
<td>38lbs</td>
</tr>
<tr>
<td>Recommended Uses</td>
<td>Home/Portable Repair/Fabrication for Steel/Stainless</td>
</tr>
</tbody>
</table>

Recommended Options

- 26 Series Air-Cooled TIG Torch 12.5 Ft (25 DINSE-Type Connector)
- Work Clamp 9 ft. (25 DINSE-Type Connector)
- Stick Electrode Holder 10 ft.
- Consumable Starter Kits for TIG and Plasma
- S-45 Plasma Torch 12 ft.
- Foot Pedal
- Regulators for TIG and Plasma
- Torch Switch
- 240V to 120V Adapter

What's Included

The PowerPro 164Si is more than a hobbyist machine. Though it is limited to 160 Amps for TIG welding, it does have dual voltage design so that it can be carried to job sites where only 120V is available. While 160Amps is not a lot compared to the PowerPro 256D, it is enough to handle most basic Steel, Stainless, and Aluminum Jobs. Coupled to a clean power generator, this is a perfect job site unit for repairs and light fabrication. The unit offers top quality welding arc as the puddles wet in quickly and offers a smooth welding experience. The Plasma Cutting is equally smooth and clean to match.

### PowerPro 164Si

**Process** | TIG/Stick/Plasma
---|---
**Input Voltage** | 120/240V Single Phase
**Inrush Current** | 120V: 28.5A / 240V: 24.8A
**Rated Current** | 120V: 23A / 240V: 20A
**OCV** | 85V (290V Plasma)
**TIG/Stick/Plasma Range** | 120V: 5-120A/5-100A/20-25A
| 240V: 5-200A/5-160A/20-50A
**TIG Pulse** | Fixed @ 1Hz or 25Hz
**AC Advanced TIG Pulse** | No
**Pre-Flow/Post-Flow** | 0-10 Seconds / 0-10 Seconds
**Up-Slope/Down-Slope** | Fixed
**Start Amp/ End Amp** | Not Adjustable/Set at Minimum
**Air-Pressure Gauge** | Front-Mounted
**AC TIG** | Yes
**AC Wave Forms** | Adv. Square Only
**Memory** | None
**TIG Start/ Plasma Start Type** | Lift or High Frequency/ Blow-Back
**Recommended Weld TIG/Stick** | 5/16" multi-pass/ 1/8" Electrode
**Recommend Max Cut (Daily)** | 1/4" to 3/8"
**Duty Cycle @ Max T/S/P Amps** | 60%/35%/35%
**Gas/Air Inlets** | 1
**Minimum Air Compressor Rqd.** | 5.0 CFM @ 90 PSI/ 25 Gallon
**Size/Dimensions** | 17"H X 9"W X 22"L
**Weight** | 59ibs
**Recommended Uses** | HVAC/Portable Repair/Fabrication for Steel/Stainless

### What’s Included

- 26 Series Air-Cooled TIG Torch 12.5 Ft (35 DINSE-Type Connector)
- Work Clamp 9 ft. (35 DINSE-Type Connector)
- Stick Electrode Holder 10 ft.
- Consumable Starter Kits for TIG and Plasma
- S-45 Plasma Torch 12 ft.
- Foot Pedal
- Regulators for TIG and Plasma
- Torch Switch
- 240V to 120V Adapter

### Recommended Options

- Water Cooler PC 350
  Part# PCW-300-240
- NOVA 20 Rotaflex 25 Ft.
  Part# NVA-RF-20-250-35QD

If you are looking at value, performance, price, and features as your deciding criteria, the PowerPro 205Si is the model you are looking for. At 200 Amps TIG and at 160 Amps Stick output, this unit performs like you’d expect any professional welder to perform. As with any PowerPro model, this unit features unparalleled value and performance at a fraction of the cost of anything close that other manufacturers have to offer in the way of a TIG/Stick welder. When you factor in that this unit features a 50 Amp Plasma cutter as a support function, this unit has no equal or rival.

**PowerPro 205Si**

**Process**
- TIG/Stick/Plasma

**Input Voltage**
- 240V Single Phase

**Inrush Current**
- 30A

**Rated Current**
- 24A

**OCV**
- 85V (250V Plasma)

**TIG/Stick/Plasma Range**
- 5 (20AC)-200A/5-160A/20-50A

**TIG Pulse**
- .1-250Hz

**AC Advanced TIG Pulse**
- No

**Pre-Flow/Post-Flow**
- 0-10 Seconds/ 0-25 Seconds

**Up-Slope/Down-Slope**
- 0-10 Seconds/ 0-25 Seconds

**Start Amp/End Amp**
- 5(20)-200A

**Air-Pressure Gauge**
- Front-Mounted

**AC TIG**
- Yes

**AC Wave Forms**
- Adv. Square

**Memory**
- None

**TIG Start/Plasma Start Type**
- Lift or High Frequency/ Blow-Back

**Recommended Weld TIG/Stick**
- 3/8" multi-pass/ 1/8" Electrode

**Recommend Max Cut (Daily)**
- 3/8" to 1/2"

**Duty Cycle @ Max T/S/P Amps**
- 60%/35%/35%

**Gas/Air Inlets**
- 1

**Minimum Air Compressor Rec.**
- 5.3-5.7 CFM @ 90 PSI/ 30 Gallon

**Size/Dimensions**
- 13"H X 7"W X 16"L

**Weight**
- 61lbs

**Recommended Uses**
- Portable Repair/Fabrication/Motor Sports/HVAC

---

**What’s Included**

- 26 Series Air-Cooled TIG Torch 12.5 Ft (35 DINSE-Type Connector)
- Work Clamp 9 ft. (35 DINSE-Type Connector)
- Stick Electrode Holder 10 ft.
- Consumable Starter Kits for TIG and Plasma
- iPT60 Plasma Torch 12 ft.
- Foot Pedal
- Regulators for TIG and Plasma
- Torch Switch

---

**Recommended Options**

- PowerCart 250
  #PC-250M
- NOVA 20 Rotaflex 25 Ft. #NVA-RF-20-250-35QD

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**PowerPro 256Si**

**More Power.**

If you think you are seeing twins you aren't. Yes, the PowerPro 256Si has the same look as the PowerPro 205Si, meaning that you have the same DNA as far as features go. But the PowerPro 256Si differs in the fact that the capability is increased on all fronts: TIG, Stick and Plasma. The powerful 250A output of the machine can easily weld up almost any daily TIG welding chore you may encounter. For Stick the 200 Amp output is more than enough for most 5/32 welding rods. The Plasma capability is boosted another 10 amps, giving you 60 amps of cutting power that makes cutting 1/2” plate a cinch.

### PowerPro 256Si

<table>
<thead>
<tr>
<th>Feature</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Process</strong></td>
<td>TIG/Stick/Plasma</td>
</tr>
<tr>
<td><strong>Input Voltage</strong></td>
<td>240V Single Phase</td>
</tr>
<tr>
<td><strong>Inrush Current</strong></td>
<td>40A</td>
</tr>
<tr>
<td><strong>Rated Current</strong></td>
<td>32A</td>
</tr>
<tr>
<td><strong>OCV</strong></td>
<td>85V (250V Plasma)</td>
</tr>
<tr>
<td><strong>TIG/Stick/Plasma Range</strong></td>
<td>5 (20AC)-250A/5-200A/20-60A</td>
</tr>
<tr>
<td><strong>TIG Pulse</strong></td>
<td>AC: .1-250Hz DC: .1-500Hz</td>
</tr>
<tr>
<td><strong>AC Advanced TIG Pulse</strong></td>
<td>No</td>
</tr>
<tr>
<td><strong>Pre-Flow/Post-Flow</strong></td>
<td>0-10 Seconds/ 0-25 Seconds</td>
</tr>
<tr>
<td><strong>Up-Slope/Down-Slope</strong></td>
<td>0-10 Seconds/ 0-25 Seconds</td>
</tr>
<tr>
<td><strong>Start Amp/ End Amp</strong></td>
<td>5(20)-250A</td>
</tr>
<tr>
<td><strong>Air-Pressure Gauge</strong></td>
<td>Front-Mounted</td>
</tr>
<tr>
<td><strong>AC TIG</strong></td>
<td>Yes</td>
</tr>
<tr>
<td><strong>AC Wave Forms</strong></td>
<td>Adv. Square</td>
</tr>
<tr>
<td><strong>Memory</strong></td>
<td>None</td>
</tr>
<tr>
<td><strong>TIG Start/ Plasma Start Type</strong></td>
<td>Lift or High Frequency/ Blow-Back</td>
</tr>
<tr>
<td><strong>Recommended Weld TIG/Stick</strong></td>
<td>5/8” multi-pass/ 1/8” Electrode</td>
</tr>
<tr>
<td><strong>Recommend Max Cut (Daily)</strong></td>
<td>1/2” to 5/8”</td>
</tr>
<tr>
<td><strong>Duty Cycle @ Max T/S/P Amps</strong></td>
<td>60%/35%/35%</td>
</tr>
<tr>
<td><strong>Gas/Air Inlets</strong></td>
<td>1</td>
</tr>
<tr>
<td><strong>Minimum Air Compressor Rec.</strong></td>
<td>5.3-5.7 CFM @ 90 PSI/ 30 Gallon</td>
</tr>
<tr>
<td><strong>Size/Dimensions</strong></td>
<td>13”H X 7”W X 16”L</td>
</tr>
<tr>
<td><strong>Weight</strong></td>
<td>67lbs</td>
</tr>
<tr>
<td><strong>Recommended Uses</strong></td>
<td>Portable Repair/Fabrication/Motor Sports/HVAC</td>
</tr>
</tbody>
</table>

---

**What's Included**

- 18 Series Water-Cooled TIG Torch 12.5 Ft (35 DINSE-Type Connector) (Must purchase a water-cooler for use.)
- Work Clamp 9 ft. (35 DINSE-Type Connector)
- Stick Electrode Holder 10 ft.
- Consumable Starter Kits for TIG and Plasma
- iPT60 Plasma Torch 12 ft.
- Foot Pedal
- Regulators for TIG and Plasma
- Torch Switch

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**Recommended Options**

- Water Cooler PC 350
  - Part#: PCW-300-240
- NOVA 20 Rotaflex 25 Ft.
  - Part#: NVA-RF-20-250-35QD

---

**PowerPro 205Si**

<table>
<thead>
<tr>
<th>Process</th>
<th>TIG/Stick/Plasma</th>
</tr>
</thead>
<tbody>
<tr>
<td>Input Voltage</td>
<td>240V Single Phase</td>
</tr>
<tr>
<td>Inrush Current</td>
<td>36.8A</td>
</tr>
<tr>
<td>Rated Current</td>
<td>30A</td>
</tr>
<tr>
<td>OCV</td>
<td>70V (250V Plasma)</td>
</tr>
<tr>
<td>TIG/Stick/Plasma Range</td>
<td>5-250A/5-200A/20-60A</td>
</tr>
<tr>
<td>TIG Pulse</td>
<td>0.1-250Hz AC/.1-10Hz AC Adv./.1-500Hz DC</td>
</tr>
<tr>
<td>AC Advanced TIG Pulse</td>
<td>Yes</td>
</tr>
<tr>
<td>Pre-Flow/Post-Flow</td>
<td>0-10 Seconds/ 0-25 Seconds</td>
</tr>
<tr>
<td>Up-Slope/Down-Slope</td>
<td>0-10 Seconds/ 0-25 Seconds</td>
</tr>
<tr>
<td>Start Amp/ End Amp</td>
<td>5(20)-200A</td>
</tr>
<tr>
<td>Air-Pressure Gauge</td>
<td>Front-Mounted</td>
</tr>
<tr>
<td>AC TIG</td>
<td>Yes</td>
</tr>
<tr>
<td>AC Wave Forms</td>
<td>Adv. Square/Soft Square/Triangular/Sine</td>
</tr>
<tr>
<td>Memory</td>
<td>None</td>
</tr>
<tr>
<td>TIG Start/ Plasma Start Type</td>
<td>Lift or High Frequency/ Blow-Back</td>
</tr>
<tr>
<td>Recommended Weld TIG/Stick</td>
<td>5/8”-3/4” multi-pass/ 5/32” Electrode</td>
</tr>
<tr>
<td>Recommend Max Cut (Daily)</td>
<td>1”2” to 3/4”</td>
</tr>
<tr>
<td>Duty Cycle @ Max T/S/P Amps</td>
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**What's Included**

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- Torch Switch

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**Recommended Options**

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- Foot Pedal
- Regulators for TIG and Plasma
- Torch Switch

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**PowerPro 256D**

**It's the Ultimate Warrior**

If you are looking for everything to be included that you can dream of as far as features and power go, this is the ultimate unit. With fully digital control, memory, easy-start up feature, AC wave form control, AC advanced pulse, not to mention extra Stick welding features, this unit far exceeds what is offered in the 256Si model. In comparison to the 256si model, with the 256d, each time you can precisely reset the unit to exactly where you were before with digital readouts showing you the exact parameters that you have set. The Easy Start features allow you to expertly set up the unit with a simple push of a button.

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**Recommended Uses**

- Portable Repair/Fabrication/Motor Sports/HVAC

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**Recommended Options**

- Water Cooler PC 350
  - Part# PCW-300-240
- NOVA 20 Rotaflex 25 Ft.
  - Part# WVA-20-250-35QD

---

**What's Included**

- 18 Series Air-Cooled TIG Torch 12.5 Ft (35 DINSE-Type Connector)
- Work Clamp 9 ft. (35 DINSE-Type Connector)
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- Foot Pedal
- Regulators for TIG and Plasma
- Torch Switch

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**Recommended Uses**

- Portable Repair/Fabrication/Motor Sports/HVAC