

Cyclone 212 and Storm 215C Cross Brand Comparison*

More than just a MIG.

If you've been looking, you know there is more than just a few 200A class MIG welders on the market. You'll find them in all shapes, sizes and colors. The problem is that it's often hard to figure out the differences in the welders. We've taken on the task of picking the most popular units in the industry in the 200A range and compared them feature-by-feature to our own welders in that range. What we think you'll find is that the Everlast products stand out against the rest. They are way more than "just a MIG". But we want you to judge for yourself.

We've taken the Cyclone 212, a MIG and Stick welder, and our Storm 215C, our unique MIG, Stick, and Plasma welder and put them side by side so not only can you compare the features between them, but we've also listed our most often requested "how do we stack up to" units that our customers have most often called in about for comparisons.

We've spent hours combing through the competitor's published information and listed most every feature that is found on all the machines combined so that you can feel assured that Everlast is indeed offering the best performing product on the market. Be sure to pay special attention to things like duty cycle ratings at the Amperages posted. That is a good way to begin. Also consider if you are also interested in getting the most for your investment, with getting bonus processes like Stick and Plasma Cutting, look carefully through the offerings.

With so many 200A class units on the market, it's important to know exactly what you are getting. Even if you don't choose an Everlast, you will at least know what you aren't getting and what you are. But our transferrable 5 year warranty covers parts and labor, and even covers shipping for the first 3 years. That something you won't find with any other brand.

| Price: | \$1199.00 | \$1729.00 | \$1935.00 | \$939.00 | \$1149.00 | \$2056.00 | \$1999.00 | 1299.00 | 1100.00 | 1311.00 |
|--|--|--|------------------------|-----------------------|----------------------------|------------------------|--------------------------------|------------------------------|------------------------|------------------------|
| Processes | MIG/Flux-Cored/DC Stick | MIG/Flux-Cored/DC Stick/ Plasma Cutter | MIG/Flux-Cored | MIG/Flux-Cored | MIG/Flux-Cored | MIG/Flux-Cored | MIG/Flux-Cored DC TIG/Stick | MIG/Flux-Cored | MIG/Flux-Cored | MIG/Flux-Cored |
| Voltage Input | 120/240V Auto Sense | 120/240V Auto Sense | 120/240V Auto Sense | 240V | 120/240V Auto Sense | 120/240V Auto Sense | 120/240V Auto Sense | 120/240V Auto Sense | 240V | 120/240V Auto Sense |
| Type of Power Source | Inverter | Inverter | Inverter | Transformer | Transformer | Transformer | Inverter | Inverter | Inverter | Inverter |
| Stepless (Infinite) Adjustment V/A | Yes/Yes | Yes/Yes | Yes/Yes | No/Yes | No/Yes | No/Yes | Yes/Yes | Yes/Yes | Yes/Yes | Yes/Yes |
| Max Rated Amp Input 120/240V* Max Inrush or Manufacturer Stated Rated (Average) | 33/40A (I1Max) | 35/33A (I1Max) | 24.3/16.6A (Rated) | N/A/20.5A (Rated) | 20/24A (Rated) | 20/20A (Rated) | 22/29A (I1Max) | 20/22.5A | NA/16A | 26/38A |
| Rated Amp Range MIG 120/240V | 30-125A/230A | 30-125A/200A | 30-130A/230A | 25A/190A | 25-140A/210A | 20-140A/180A | 20-140A/215A | 20-140A/211A | 20-NA/190A | 30-90/200A |
| MIG Duty Cycle @ Rated Amps 120/240V | 35% @ 125/ 35% @ 200A (15% @ Max 230A) | 35% @ 125A/35% @ 200A | 20% @ 115A/ 40% @ 150A | N/A / 30% @ 130A | 20% @ 90A/ 30% @ 150A | 20% @ 90A/ 30% @ 130A | 40% @ 105A/ 30% @ 215A | 60% @ 95A/ 30% @ 175A | NA/ 30% @ 145A | 25% @ 90A/ 15% @ 200A |
| Stick Amp Range 120/240V | 10-100/160A | 10-100/160A | N/A | N/A | N/A | N/A | 20-90/175A | N/A | N/A | N/A |
| Stick Duty Cycle @ Rated Amps 120/240V | 35% @ 100/ 35% @ 160A | 35% @ 100/ 35% @ 150 | N/A | N/A | N/A | N/A | 40% @ 130A/ 30% @ 215 | N/A | N/A | N/A |
| Plasma Cutter Range 120/240V | N/A | 20-25A/40A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| Plasma Cutter Duty Cycle @ Rated Amps 120/240V | N/A | 35% @20A/ 35% @ 40A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| Memory | No | No | No | No | No | No | Yes | No | Yes | No |
| Stick VRD (Voltage Reduction Device) | Yes | No | N/A | N/A | N/A | N/A | No | N/A | N/A | N/A |
| Stick Hot Start | Yes | Yes | N/A | N/A | N/A | N/A | Yes | N/A | N/A | N/A |
| Adjustable Stick Arc Force Control | Yes | Yes | N/A | N/A | N/A | N/A | Yes | N/A | N/A | N/A |
| Max OCV | 60V | MIG/Stick: 74V Plasma: 280V | 54V | 31V | 34V | 33V | 56V | 76V | 76V | 68V |
| Auto/Synergic Setting Mode | Yes | Yes | Yes | No | No | No | No | Yes | Yes | No |
| LCD Digital Display | LCD, 4.3" TFT | LCD, 4.3" TFT | No | No | No | No | LCD, TFT | No | LCD/ 5" TFT | No |
| 2T/4T Operation | Yes | Yes | No | No | No | No | Yes | No | Yes | Yes |
| Adjustable Inductance MIG | Yes | Yes | No | No | No | No | Yes | No | Yes | Yes |
| Burn Back Control | Yes | Yes | No | No | No | No | Yes | No | Yes | Yes |
| Pre/Post Flow Control | Yes | Auto/Off | No | No | No | No | Yes | No | Yes | No |
| Spot/Stitch Timer | Yes, Spot and Stitch | No | No | No | No | No | Yes, Spot Only | No | Yes, Spot and Stitch | No |
| Max wire feed rate | 600 IPM | 600 IPM | 600 IPM | 700 IPM | 680 IPM | 500 IPM | 500 IPM | 500 IPM | 650 IPM | 450 IPM |
| Wire Roll Diameters Supported | 4" and 8" | 4" and 8" | 4" and 8" | 4" and 8" | 4" and 8" | 4" and 8" | 4" and 8" | 4" and 8" | 4" and 8" | 4" and 8" |
| Drive Roll Sizes Stock/Optional Steel Sizes | .030"-.035" / .023"-.045" .6mm-.8mm/.9mm-1.2mm | .030"-.035" / .023"-.045" .6mm-.8mm/.9mm-1.2mm | .023"-.035" .6mm-.9mm | .023"-.035" .6mm-.9mm | .023"-.035" .6mm-.9mm | .023"-.035" .6mm-.9mm | .030"-.035"/.023" .8-.9mm/.6mm | .030"-.035"/.023" .8-.9mm/.6 | .023"-.035" .6-.9mm | .023"-.035" .6mm-.9mm |
| Built-In Solenoid for TIG | N/A | N/A | N/A | N/A | N/A | N/A | Yes | N/A | N/A | N/A |
| Spool Gun Ready | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes |
| Drive Roll Type | 2 Roll, Cast Aluminum/Steel | 2 Roll, Cast Aluminum/Steel | 2 Roll, Metal | 2 Roll, Metal | 2 Roll, Metal | 2 Roll, Metal | 2 Roll, Metal | 2 Roll | 2 Roll | 2 Roll |
| Gun Length | 10 ft. | 10 ft. | 10 ft. | 10 ft. | 10 ft. | 10 ft. | 10 ft. | 10 ft. | 10 ft. | 10 ft. |
| Weight | 56 lbs. | 68 lbs. | 42 lbs. | 68 lbs. | 79 lbs. | 64 lbs. | 48 lbs. | 41 lbs. | 37.3 | 28.7 lbs. |
| Input Cable Length | 6.5 Ft. | 6.5 Ft. | 6.5 Ft. | Not Specified | Not Specified | Not Specified | 10 Ft. | 10 Ft. | Not Specified | 10 Ft. |
| Dimensions | 17.5"Hx9.75"Wx26"L | 17.5"Hx9.75"Wx26"L | 12.5"Hx11.25"Wx20.5"L | 12.75"Hx10.63Wx19.5L | 12.75"Hx10.63Wx19.5L | 14"Hx10.2"Wx18.6"L | 15.08H"x10.88"Wx23.14"L | 15.5"Hx10.75"Wx22"L | 15.2"Hx8.7"Wx23.2"L | 15"H x 8.7" W x 19.2"L |
| Warranty | 5 Year Parts and Labor Plus 3 years Shipping | 5 Year Parts and Labor Plus 3 years Shipping | 3 Year Parts and Labor | 5/3/1 Parts and Labor | 5/3/1 Year Parts and Labor | 3 Year Parts and Labor | 3 Year Parts and Labor | 3 Year Parts and Labor | 3 Year Parts and Labor | 3 Year Parts and Labor |

*This publication is based on available information on July 1, 2024. It relies on other manufacturer data which is subject to change and may vary in accuracy. Prices are also subject to change and are based off of MSRP or stated prices. NA= Not Applicable. Not listed=No information available at the time of creation of this comparison.

** The Power Input specifications can be deceiving and hard to read and decipher. The re are two basic ways that power input requirements (amperage) are rated. There is a "Rated" input that involves an averaged amperage value. Then there is the I1MAX and I1Effective rating. I1Max is an temporary, brief inrush of current during startup or arc striking.



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