



Tungsten Welding Electrodes

Industry's four most popular types.
Ceriated • Lanthanated • Pure • Thoriated

Premium tungsten electrodes for the most demanding
 TIG & Plasma welding applications.



All four electrode types are available in convenient packages to suit industry or the hobbyist. WeldTec's tungsten electrodes have been rigorously tested to ensure the highest performance, durability and are suitable for all weldable materials.

TUNGSTEN ELECTRODES TYPES

| Type | Tip Color | Features | Metals |
|--|-----------|--|---|
| EWCe-2 CERIATED 2% | GRAY | AC-DC, especially DC, low - mid current range, good arc starts, good stability, works especially well with inverter power supplies | Carbon Steel, Tool Steel, Stainless Steel, Nickel Alloys, Titanium, etc. |
| EWL a-2 LANTHANATED 2%^ | BLUE | AC-DC, wide current range, consistent starts, good arc stability, general purpose | Carbon Steel, Tool Steel, Stainless Steel, Nickel Alloys, Titanium, etc. |
| EWP PURE | GREEN | AC, forms uniform ball tip, good AC stability, tends to spit, low capacity, limited use | Mainly Aluminum Magnesium |
| EWTh-2 THORIATED 2% (Radioactive*) | RED | AC-DC, high current capacity, no spitting, good starts & stability, good all round use | Carbon Steel, Tool Steel, Stainless Steel, Titanium, Nickel, Alum., Magnesium |

10 PACK

| Size | Lg | Part No. |
|------|----|-----------------|
| 040 | 7" | TEC0407 |
| 1/16 | | TEC1167 |
| 3/32 | | TEC3327 |
| 1/8 | | TEC187 |
| 5/32 | | N/R |
| 040 | 7" | TEL20407 |
| 1/16 | | TEL21167 |
| 3/32 | | TEL23327 |
| 1/8 | | TEL2187 |
| 5/32 | | TEL25327 |
| 040 | 7" | N/R |
| 1/16 | | TEP1167 |
| 3/32 | | TEP3327 |
| 1/8 | | TEP187 |
| 5/32 | | N/R |
| 040 | 7" | TET0407 |
| 1/16 | | TET1167 |
| 3/32 | | TET3327 |
| 1/8 | | TET187 |
| 5/32 | | TET5327 |

3 PACK

| Size | Lg | Part No. |
|------|----|-------------------|
| 1/16 | 7" | TEC1167-3 |
| 3/32 | | TEC3327-3 |
| 1/8 | | TEC187-3 |
| 1/16 | 7" | TEL21167-3 |
| 3/32 | | TEL23327-3 |
| 1/8 | | TEL2187-3 |
| 1/16 | 7" | TEP1167-3 |
| 3/32 | | TEP3327-3 |
| 1/8 | | TEP187-3 |
| 1/16 | 7" | TET1167-3 |
| 3/32 | | TET3327-3 |
| 1/8 | | TET187-3 |

*Thoriated contains low level radioactive elements, avoid breathing grinding dust and fumes, carefully clean up all grinding residue, and use good ventilation. N/R - not recommended. ^Considered by experts to be the best substitute for 2% thoriated electrodes.

TUNGSTEN TOTE

Light weight pocket carrier with metal end caps to hold pre-pointed electrodes. No need for an expensive portable grinder. Has a handy pocket clip to take right to the job site.

| Size | Part No. |
|----------------------|----------|
| 1/2" dia. x 7" long. | TTT-1 |



3 PACK

Contains 3 pcs. of the same size electrode. Available for 1/16", 3/32" and 1/8" sizes in all four electrode types.

