

TUNGSTEN ELECTRODE

Designation	Composition, Impurities total ≤ 0.10%		
	Oxide Additive	Tungsten	Identification Color
YWP	-	99.95%	
YWTh-1	ThO ₂ : 0.80-1.20%	Balance	Yellow
YWTh-2	ThO ₂ : 1.70-2.20%	Balance	Red
YWLa-1	La ₂ O ₃ : 0.90-1.20%	Balance	Black
YWLa-2	La ₂ O ₃ : 1.80-2.20%	Balance	Yellow-Green
YWCe-2	Ce ₂ O ₃ : 1.80-2.20%	Balance	Gray

1. New Tungsten Electrodes WX (combined rare earth)



Our EWX performs even better than EWTh-2 and any other tungsten electrodes; both friendly to the welder's health and the environment; weld bead achieved can be fine. EWX can be very good substitute for all kinds of tungsten electrodes because the excellent characteristics as follows:

- 1.1 Easy to start arc in short time
- 1.2 Reliable to re-start arc very quickly
- 1.3 High arc pressure
- 1.4 Very good arc stability
- 1.5 Excellent endurance

18

2. Pre-sharpened Tungsten Electrodes





