

# Cor-A-Rosta

Premium Quality Stainless Cored Wire



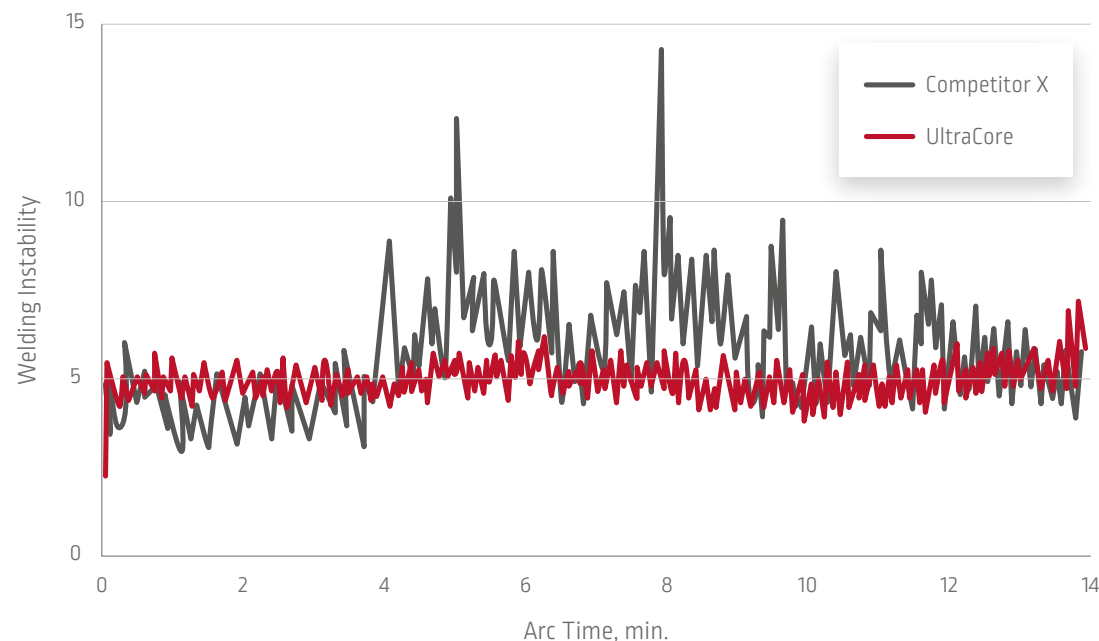
For CO<sub>2</sub> and AR/CO<sub>2</sub> shielding gases:

- Cor-A-Rosta 304L
- Cor-A-Rosta P304L
- Cor-A-Rosta 347L
- Cor-A-Rosta 316L
- Cor-A-Rosta P316L
- Cor-A-Rosta 309L
- Cor-A-Rosta P309L



# Premium Quality Stainless Cored Wire

- **Perfect welding characteristics** with standard shielding gases CO<sub>2</sub> and Ar/CO<sub>2</sub>
- Welds with high corrosion resistance due to low carbon and balanced chemical composition.
- Easy and **stable out-of-position welding**.
- Wider parameter range settings.
- Packed into vacuum sealed moisture resistant Aluminum bags.
- **Polished appearance** of the weld deposits, minimal discoloration.
- Very good side wall wetting, also on ceramic backings.
- **Unbeatable productivity** in positional and excellent weld regularity in downhand welding
- For less expensive conventional MIG/MAG power sources.
- Ultra clean wire surface.



Cor-A-Rosta 309LP



Competitor



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Cor-a-Rosta	Classifications		Chemical composition, wt%					Ferrite
	ISO 17633-A	AWS A5.22	Cr	Ni	Mo	Nb	N	FN
304L	T 19 9 L R C/M 3	E308LT0-1/4	19.5	10	0.1	-	-	8
P304L	T 19 9 L P C/M 2	E308LT1-1/4						
347	T 19 9 Nb R C/M 3	E347LT0-1/4	19.0	10.5	0.1	0.5	-	8
316L	T 19 12 3 L R C/M 3	E316LT0-1/4	18.0	12.5	2.7	-	-	6
P316L	T 19 12 3 L P C/M 2	E316LT1-1/4						
309L	T 23 12 L R C/M 3	E309LT0-1/4	24.0	12.5	0.1	-	-	15
P309L	T 23 12 L P C/M 2	E309LT1-1/4						



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