



Thunderstorm®  
**POWER ON**

Premium Welding Consumables



## Power Stainless 347

### Stainless Steel Welding Electrode

**CLASSIFICATION :** A 5.4 :  
E347-16

#### CHEMICAL COMPOSITION OF UNDILUTED WELD METAL, Wt % :

C	Mn	Si	Cr	Ni	Mo	N6	S	P
0.08 max	1.0-2.0	1.0 max	18.0-21.0	9.0-11.0	0.75 max	8 x C -1.0	0.03 max	0.03 max

#### MECHANICAL PROPERTIES OF ALL WELD METAL :

UTS, Mpa	EL %
550-690	30-40

#### KEY FEATURES :

- Rutile basic-LMA type coating
- Less susceptible to embrittlement
- Resistant to scaling upto 850° C

#### APPLICATIONS :

- Fabrication of boiler & gas turbine, power plant, petrochemical industries
- Fabrication of equipments in refineries

# L-Zee Electrode

An ISO 9001 : 2008 Certified Company