



Thunderstorm[®]
POWER ON
Premium Welding Consumables



Power Casto nickel
Cast Iron Welding Electrode

CLASSIFICATION : E Ni-Ci

CHEMICAL COMPOSITION OF UNDILUTED WELD METAL, Wt % :

C	Mn	Si	S	Ni	Fe	Cu	Al
2.0 max	2.5 max	4.0 max	0.03 max	85.0 min	8.0 max	2.5 max	1.0 max

MECHANICAL PROPERTIES OF ALL WELD METAL :

Hardness (3 layer)

BHN
140-180

KEY FEATURES :

- Graphite based coating
- Soft, ductile and machinable weld with adequate strength
- High Ni alloyed electrode

APPLICATIONS :

- Repair of broken heavy casting
- Joining cast iron to steel
- Correcting machining error on castings

L-Zee Electrode

An ISO 9001 : 2008 Certified Company