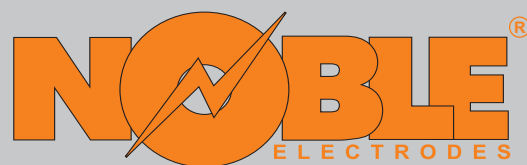


NOBLE - 780

Submerged Arc Welding Flux



CLASSIFICATION

AWS - A5.17: F48PZ/F48AZ EM12K

Characteristics : **NOBLE - 780** is a high speed flux with soft arc for thin butt joints. Shiny, smooth beads, easy slag removal, good side wash. Ideal where thin sheet plate fabrication of LPG Cylinders, thin walled shells and fabrication of high masts lighting posts used for illuminating streets, open cast mining areas etc.

Mechanical Properties

Mechanical Tests	AWS Specifications
Yield Strength	400 N/mm ² (Min.)
Tensile Strength	480- 660 N/mm ²
Elongation	22 % (Min.)

*Re-dry at 250°C before use

Packing specifications: Packed in polythene of 25.00 Kg. net weight

“Noble – Characterized by all Excellent Qualities”