

ELT 300S

TOP FEATURES

- Designed for stainless steel electroslag cladding
- Excellent slag removal and good wettability
- Very low moisture pick up
- Perfectly suitable for standard and high speed

CLASSIFICATION

Flux	EN ISO 14174: ES A FB 2B
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CHEMICAL COMPOSITION (WEIGHT %), TYPICAL, ALL WELD METAL

Wire grade	Layer	C	Mn	Si	Cr	Ni	FN
CladStrip 24.13L	1	0.02	1.4	0.45	19.5	11	6

FLUX CHARACTERISTICS

Current type	DC+
Basicity (Boniszewski)	>3
Redrying	300-350°Cx2h

PACKAGING AND AVAILABLE SIZES

Packaging	Weight (kg)	Item number
DRY BAG	25.0	W000376630

TEST RESULTS

Test results for mechanical properties, deposit or electrode composition and diffusible hydrogen levels were obtained from a weld produced and tested according to prescribed standards, and should not be assumed to be the expected results in a particular application or weldment. Actual results will vary depending on many factors, including, but not limited to, weld procedure, plate chemistry and temperature, weldment design and fabrication methods. Users are cautioned to confirm by qualification testing, or other appropriate means, the suitability of any welding consumable and procedure before use in the intended application

Safety Data Sheets (SDS) are available here:



Subject to Change – The information is accurate to the best of our knowledge at the time of printing.
Please refer to www.lincolnelectric.eu for any updated information.