

LTE 200 LEHF

79648517

200 A, DC TIG welding machine with high-frequency ignition and MMA welding facility for welding in common steels and stainless steels.

CUSTOMER SEGMENT

Light industry x	Medium industry	Heavy industry
E.g. Fitting and repair jobs and jobs in the light industry for common and stainless steels.		

TECHNICAL DATA

Mains voltage	1 x 230/400 V
Mains fuse	25/16 A
Open circuit voltage	90-95 V
Duty cycle 100%	95 A/24 V
Duty cycle 60%	115 A/25 V
Duty cycle 20%	200 A/28 V
Current range	5-200 A
Dimensions, lxwxh, cm	48 x 44 x 101
Weight, kg	67



FACILITIES	ADVANTAGES	BENEFITS
High open circuit voltage	Fine ignition and re-ignition properties	Welds with all common types of electrodes
Precise control	Dynamic monitoring of the welding process and voltage fluctuations	Welds without problems with extension cables both on primary and secondary current
Dual voltage	Easy change between 230 V or 400 V mains supply without interfering with the machines	Applicable for all fitting jobs and in shops
Dialog torch/remote control	Welding current is regulated at the welding place	Time-saving

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TORCH	
80390186	TIG 200 F 8 m, 6 pole
80390010	TIG 100 F 4 m, 6 pole large handle
80390009	TIG 100 F 8 m, 6 pole large handle
80390003	TIG 100 F 4 m 6 pole small handle
80390004	TIG 100 F 8 m 6 pole small handle

EARTH CABLES	
80502505	Earth cable 5 m, 25 mm ²
80502506	Earth cable 6 m, 25 mm ²
80502510	Earth cable 10 m, 25 mm ²
80502515	Earth cable 15 m, 25 mm ²

ELECTRODE CABLES	
80512505	Electrode cable 5 m, 25 mm ²
80512506	Electrode cable 6 m, 25 mm ²
80512510	Electrode cable 10 m, 25 mm ²
80512515	Electrode cable 15 m, 25 mm ²

EXTENSION CABLES	
80522505	Extension cable 5 m, 25 mm ²
80522510	Extension cable 10 m, 25 mm ²
80522515	Extension cable 15 m, 25 mm ²

REMOTE CONTROL CABLES	
74340003	Remote ctrl. cable 8 pole 5 m
74340001	Remote ctrl. cable 8 pole 10 m
74340002	Remote ctrl. cable 8 pole 20 m
74341003	Remote ctrl. cable 6 pole 5 m
74341004	Remote ctrl. cable 6 pole 10 m
74341002	Remote ctrl. cable 6 pole 20 m

STANDARD CONFIGURATION	
79648517	LTE 200 LEHF
80390185	TIG 200 F 4 m, 6 pole
80502503	Earth cable 3 m, 25 mm ²
80512503	Electrode cable 3 m, 25 mm ²

FILLER MATERIALS*	
TIG wire common and stainless steels	1.0 – 3.2 mm
Coated electrodes, rutile, basic, standard and high-yield	1.6 – 4 mm

* Recommended filler materials

ACCESSORIES

76116343	Remote control FSJ
76116380	Remote control FPB
76116381	Remote control FSB
76116382	Remote control FSL
78815010	Remote control FTF 6 + 8 pole cable required

NOTES
