

VALIDATION REPORT Precision Grade

According to SS-EN IEC 60974-14

Customer	Lintronics	Date	2023-07-03
Manufacturer	KEPPI	Certificate No	07030959
Machine type	TIG	Nom. Maxcurrent	200
Name	MasterTig 2000 mls mtx	Load	SVETSRESISTOR
Serial No	1168374s	Calibrating eng.	Lars Lindblom
Wire Feeder	inget	Safety check	O.K.
Ambient temp	23 °C	Idle Voltage	80,90 V
		Line voltage	228 Volt

ONLY TIG

9 /9

AMPERE

VOLT

No	Indicat	Actual	Diff	Accept	P/F	Indicat	Actual	Diff	Accept	P / F;
1	9	7,3	-1,7	3,0	PASS	14,7	15,18	0,5	1,7	PASS
2	57	57,0	0,0	3,0	PASS	12,6	13,13	0,6	1,7	PASS
3	94	93,8	-0,2	3,3	PASS	9,5	9,95	0,5	1,7	PASS
4	153	153,6	0,6	4,8	PASS	14,3	14,65	0,4	1,7	PASS
5	201	201,1	0,1	6,0	PASS	18,8	19,05	0,3	1,7	PASS
6		0,0		3,0			0,15		1,7	
7				3,0					1,7	
8				3,0					1,7	
9				3,0					1,7	

Result PASSED

Referense instrument LW-11F-27 calibrated 2023-01-18 according to LINTRONICS document CALIBRATION PROCEDURE FOR WELDING METER. Software ValWin120, Diff% A given as a fraction of nominal maxcurrent 200A Diff% V of 80V.

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file VAL2023\07030959.wal

Lars Lindblom