Certificate

Certificate no. CU 72606129 0001

License Holder:

Köster & Co. GmbH
Spreeler Weg 32
58256 Ennepetal
Deutschland

Manufacturing Plant:

Köster & Co. GmbH
Spreeler Weg 32
58256 Ennepetal
Deutschland

Report Number: DE25JUCA 001

Client Reference: Enno Putzer

Certification acc. to: ANSI/NEMA 60974-1-2019
CSA C22.2 NO. 60974-1:19

Product Information

Certified Product: Stud welding machines

Model Designation:
ELOFIX 8 (230V version);
ELOFIX 8 (400V version);
ELOFIX 8 (460V version);
ELOTOP+ 22 Fox;
ELOTOP+ 25 Grizzly;
ELOTOP+ 13 Racoon;
ELOTOP+ 25 Tiger

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TUV Rheinland of North America, Inc.
400 Beaver Brook Rd, Boxborough, MA 01719
Tel +1 (978) 266 9500, Fax +1 (978) 266-9992

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Technical Data:

ELOFIX 8: I2max = 450A / X = 2.5%

U1	230V Version	400V Version	460V Version
I1max	103A	59A	51A
I1eff	73A	42A	36A

ELOTOP+ 22 FOX: I2max = 2000A / X = 4.2%

U1	208V or	230V or	400V or	460V
I1max	630A	610A	310A	275A
I1eff	435A	309A	225A	195A

ELOTOP+ 25 Grizzly: I2max = 2600A / X = 11%

U1	208V or	230V or	400V or	460V
I1max	1120A	950A	485A	425A
I1eff	625A	562A	325A	282A

ELOTOP+ 13 Racoon: I2max = 1000A / X = 2.8%

U1	208V or	230V or	400V or	460V
I1max	325A	294A	155A	132A
I1eff	202A	182A	105A	91A

ELOTOP+ 25 Tiger : I2max = 2600A / X = 7.8%

U1	208V or	230V or	400V or	460V
I1max	1030A	980A	400A	405A
I1eff	519A	470A	270A	235A

All devices: 3Phase / PE (class I); IP 23

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Remarks:

The Duty Cycle (X) is limited by the welding process and the time to replace the Studs in the Welding Gun.

The devices are delivered without mains connection cable. Detail information for installation given in the manual.

Appendix: CDF (Page 1-29)

Date of issue: 2026-08-12 (yr/mo/day)

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