

Certificate



Certificate no.

US 72123114 01

License Holder:

Dukane Corporation
2900 Dukane Drive
St. Charles IL 60174
USA

Manufacturing Plant:

Dukane Corporation
2900 Dukane Drive
St. Charles IL 60174
USA

Test report no.: USA- 31283325 001

Client Reference: Scott Phaviseth

Tested to: UL 1012:2010

Certified Product: Ultrasonic Generator/Power Supply

License Fee - Units

Model Designation: Dukane iQ

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Rated Voltage: 1) -4) AC 200-240V, 50/60Hz

5) AC 100-120V, 50/60Hz

Rated Current: 1) 30A; 2), 5) 15A; 3), 4) 10A

Protection Class: II

Output Ratings: 1) 1500VAC; 6A max.; 15/20kHz; 3600W & 4800W

2) 1300VAC; 3A max.; 20/30kHz; 1200W & 2400W

3), 5) 1300VAC; 1.5A max.; 20/30/40/50kHz; 600-1200W

4) 800VAC; 1.5A max.; 20/30/40kHz; 600W

Special Remarks: This evaluation covers only the power supply. Welding wands, transducers, and the such are not covered by this evaluation.

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Appendix: 2 (1-7; 1-10)

Licensed Test mark:



Signature

Dipl.-Ing. M. Glagla
QA Certification Officer

Date of Issue

(day/mo/yr)

28/01/2013