



Product Description Sheet

Quad CureJet™ Controller

Item No. 1180632

PRODUCT DESCRIPTION

The Loctite® Quad CureJet™ Controller is designed to provide power and control for up to four (4) Loctite® CureJet™ LED Spot Light Sources. This unit contains a programmable logic controller (PLC) that allows the operator to enter values via a keypad for setting different parameters. It can also start and stop up to four (4) external devices (one per channel) for a programmed time duration.

PRODUCT FEATURES

- Controls up to four (4) channels of CureJet™ LED Spot Light Sources independently.
- Up to four (4) channels can be activated with a single footswitch or each with its own footswitch.
- Each CureJet™ LED Spot Light Source can be set to its own cure time.
- The intensity of each CureJet™ LED Spot Light Source can be programmed from 1% to 100 % intensity.
- Each channel can be programmed to turn on and off in a sequence if desired.
- Ten (10) different programs can be saved into system memory.
- Each of the output channels is monitored and the output current is controlled to maintain a consistent intensity output of each Light Source.
- Controller monitors the temperature of each Light Source.
- Contains self-diagnosis with warning messages.
- Auto detection of different CureJet™ LED Spot Light Sources.
- Interface I/O connectors for external automation.
- Front panel indicators show the channels that are enabled; which Light Sources are on; and faults or problems.



Technical Data

- Dimensions: 9.3 in. H x 5.6 in. W x 7.1 in. D
- Weight: 10.9 lbs.
- Input voltage: 88 – 264 VAC; 50/60 Hz.
- Power consumption: 325 watts

Includes

- Quad CureJet™ Controller
- Operator's Manual
- AC Power Cord
- Foot switch (1)

Note
The data contained herein are furnished for information only and are believed to be reliable. We cannot assume responsibility for the results obtained by others over whose methods we have no control. It is the user's responsibility to determine suitability for the user's purpose of any production methods mentioned herein and to adopt such precautions as may be advisable for the protection of property and of persons against any hazards that may be involved in the handling and use thereof. In light of the foregoing, Henkel Corporation specifically disclaims all warranties expressed or implied, including warranties of merchantability or fitness for a particular purpose, arising from sale or use of Henkel Corporation's products. Henkel Corporation specifically disclaims any liability for consequential or incidental damages of any kind, including lost profits. The discussion herein of various processes or compositions is not to be interpreted as representation that they are free from domination of patents owned by others or as a license under any Henkel Corporation patents that may cover such processes or compositions. We recommend that each prospective user test his proposed application before repetitive use, using this data as a guide. This product may be covered by one or more United States or foreign patents or patent applications.

Trademark usage

Except as otherwise noted, all trademarks in this document are trademarks of Henkel Corporation in the U.S. and elsewhere. © denotes a trademark registered in the U.S. Patent and Trademark Office.

Document # 8903322, Date: 03/13/2012



Henkel Americas
1-800-LOCTITE
www.equipment.loctite.com

Henkel Europe
+49.89.320800.1800
www.henkel.com/industrial

Henkel Asia Pacific
+86.21.2891.8863
www.henkel.com/industrial