

BlueWave[®] MX-Series Mounting Stand Kit (43070)

Unpacking and Setup Instructions

1. Remove the stand and carriage from the packaging.
2. Remove the cap and 2 fasteners from the stand upright (Figure 1). These are push-in fasteners, not screws, and can easily be removed by pushing upward on the plate.
3. Using a 2-mm hex key, attach the bearing pad to the emitter body with the M3 flathead screws (Qty. 2). Make certain the bearing pad surface engraved with "TOP" is parallel to the emitter top. Repeat for as many emitters as will be used in the array. (Figure 2)

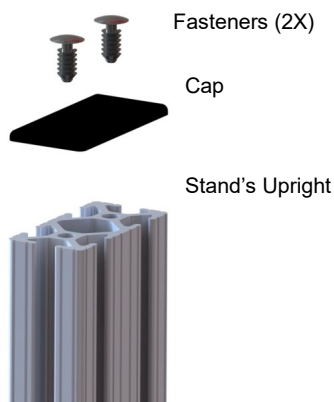


Figure 1. Remove Cap and Fasteners

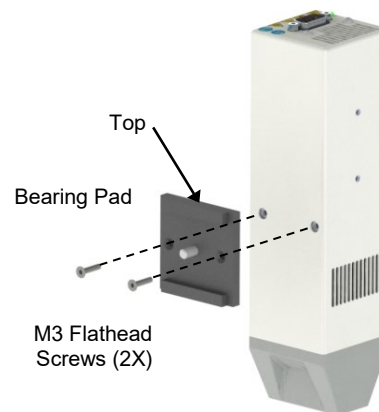


Figure 2. Attach Bearing Pad to Emitter

4. Attach the bearing pad to the carriage by aligning the pad's guides with the slots in the bracket, then securing it with the thumbscrew (Figure 3).
5. Slide the carriage onto the stand's upright, being sure to align bearing pads and t-nut into slot (Figure 4).

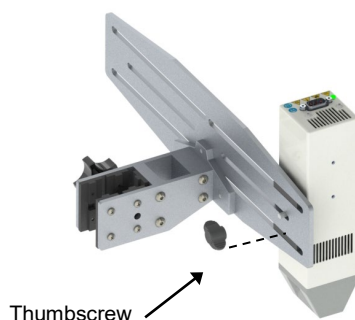


Figure 3. Attach the Bearing Pad to the Carriage

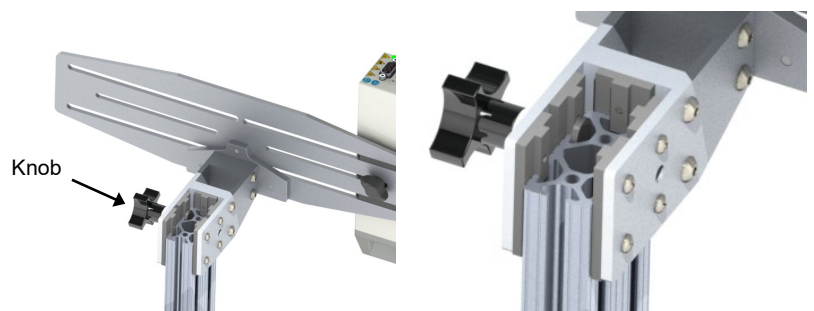


Figure 4. Slide Carriage into Stand

6. Slide to the desired height, tighten the knob, slide back panel into position, replace the cap and fasteners.
7. The emitters can be positioned linearly along the bracket as shown in Figure 5, built outward using the supplied L-brackets as shown in Figure 6, or a combination thereof, depending on user need and application.

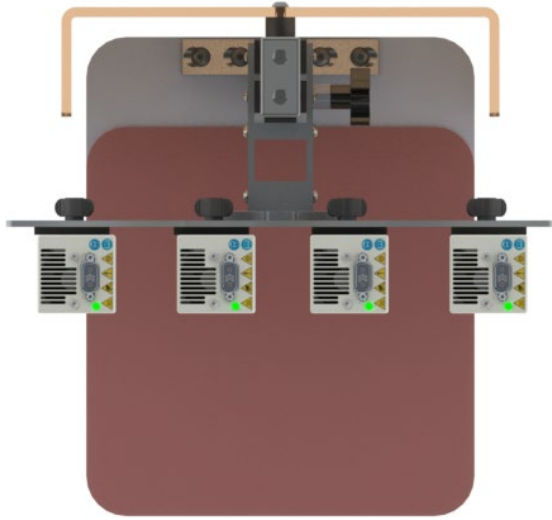


Figure 5. Emitters Positioned Linearly Along the Bracket

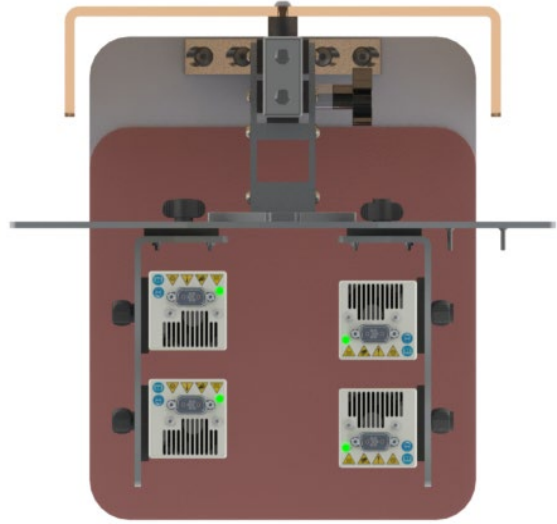


Figure 6. Emitters Built Outwards Using L-Brackets

8. Further information regarding the use of this system can be found in the following:

- [BlueWave® MX-250 LED Flood-Curing System Product Bulletin \(PB058\)](#)
- [BlueWave® MX-275 LED Flood-Curing System Product Bulletin \(PB062\)](#)



© 2019 Dymax Corporation. All rights reserved. All trademarks in this guide, except where noted, are the property of, or used under license by Dymax Corporation, U.S.A.

Please note that most dispensing and curing system applications are unique. Dymax does not warrant the fitness of the product for the intended application. Any warranty applicable to the product, its application and use is strictly limited to that contained in Dymax's standard Conditions of Sale. Dymax recommends that any intended application be evaluated and tested by the user to ensure that desired performance criteria are satisfied. Dymax is willing to assist users in their performance testing and evaluation by offering equipment trial rental and leasing programs to assist in such testing and evaluations. Data sheets are available for valve controllers or pressure pots upon request.

4/12/2019 QS086DA

Dymax Corporation
+1.860.482.1010 | info@dymax.com | www.dymax.com

Dymax Europe GmbH
+49 (0) 611.962.7900 | info_de@dymax.com | www.dymax.de

Dymax Engineering Adhesives Ireland Ltd.
+353 21.237.3016 | info_ie@dymax.com | www.dymax.ie

Dymax Oligomers & Coatings
+1.860.626.7006 | info_oc@dymax.com | www.dymax-oc.com

Dymax UV Adhesives & Equipment (Shanghai) Co. Ltd.
+86.21.37285759 | dymaxasia@dymax.com | www.dymax.com.cn

Dymax UV Adhesives & Equipment (Shenzhen) Co. Ltd.
+86.755.83485759 | dymaxasia@dymax.com | www.dymax.com.cn

Dymax Asia (H.K.) Limited
+852.2460.7038 | dymaxasia@dymax.com | www.dymax.com.cn

Dymax Asia Pacific Pte. Ltd.
+65.6752.2887 | info_ap@dymax.com | www.dymax-ap.com

Dymax Korea LLC
+82.2.784.3434 | info_kr@dymax.com | www.dymax.com/kr