

# DYMAX Offers the Most Versatility in Light-Curing Technology

DYMAX introduces the **BlueWave<sup>®</sup> LED Prime UVA** high-intensity spot curing system and  **specially formulated LED-curable adhesives**. These adhesives range from ultra fast to fast cure to accommodate your medical device assembly needs. The **BlueWave LED Prime UVA** gives the convenience of no bulbs to change, cool cures, no warm-up, and constant high intensity.

Below are adhesives available from DYMAX for your assembly applications that will cure with the **BlueWave LED Prime UVA** spot curing system.



Product	Features	Fixture Time	Tack-Free Cure Time	Key Substrates	Viscosity	Hardness
1120-M-UR	Clear; fluorescing; designed to cure with the <i>BlueWave LED Prime UVA</i>	0.2 sec.	<5 sec.	ABS, CAP, PA, PC, PI, PS, PU, PVC, SAN	300 cPs	D70
204-CTH-F	Clear; fluorescing; catheter and plastic bonding	0.2 sec.	<30 sec.	ABS, PC, PET PU, PVC	500 cPs	D55
209-CTH	Clear; fluorescing; catheter bonder; bonds plastic and metals	0.2 sec.	<30 sec.	ABS, PA, PC, PMMA, PVC, SS	300 cPs	D70
1201-M-SC	See-Cure version; general purpose plastic bonder	0.2 sec.	<30 sec.	ABS, PC, PET PU, PVC	600 cPs	D60
1161-M	Clear; fluorescing; needle bonder	0.2 sec.	<30 sec.	ABS, Glass, PA PC, PMMA, PVC, SS	300 cPs	D70
1162-M	Clear; lower viscosity; fluorescing needle bonder	0.2 sec.	<30 sec.	ABS, Glass, PC, PVC, SS	200 cPs	D75
1187-M	Clear; fluorescing; general plastic bonder	0.2 sec.	<30 sec.	ABS, PC, PET, PU, PVC	450 cPs	D55

These are just few of the products that will cure with this high-intensity spot curing system. Contact your local DYMAX Sales Partner today to discuss your specific application and the **BlueWave LED Prime UVA**.

Call DYMAX to arrange for a demonstration, samples, purchase, or to Try/Rent your very own **BlueWave® LED Prime UVA** curing system!



The BlueWave® LED Prime UVA Spot Curing System



LED-Curable Adhesives for Medical Device Assembly

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