



ProJet[®] MJP 3600W & 3600W Max

High throughput MultiJet Printing production of precision casting patterns with new VisiJet[®] M3 CAST RealWax[™] for maximum metal casting efficiency



ProJet® MJP 3600W & 3600W Max

Superior Wax Casting Patterns, Unmatched Throughput

CASTING RELIABILITY

The next generation Visijet® M3 CAST 100% wax material delivers durable patterns for reliable performance and results throughout existing lost-wax casting processes and equipment.

HIGH CAPACITY

Designed for high output wax pattern production, the ProJet MJP 3600W and 3600W Max improve casting room efficiency to increase the productivity, precision and possibilities of direct investment casting.

HIGH QUALITY PATTERNS

Print sharp edges, extreme crisp details and smooth surfaces with high fidelity, ideal for jewelry manufacturing, automotive casting, micro-detail medical devices, electrical components, figurines, replicas, collectables and more rapid end-use part manufacturing.



	ProJet MJP 3600W	ProJet MJP 3600W Max
Build Envelope Capacity (X x Y x Z)	<u>HD Mode:</u> 11.75 x 7.2 x 8 in (298 x 183 x 203 mm) <u>UHD & XHD Modes:</u> 5 x 7 x 8 in (127 x 178 x 203 mm)	<u>All Printing Modes:</u> 11.75 x 7.2 x 8 in (298 x 183 x 203 mm)
Build Materials	Visijet M3 CAST and M3 Hi-Cast - 100% wax	
Support Material	Visijet S400 - Eco friendly, hands-free dissolvable wax	
Resolution	<u>High Definition (HD) Mode:</u> 375 x 450 x 790 DPI; 32 μ layers <u>Ultra High Definition (UHD) Mode:</u> 750 x 750 x 1300 DPI; 20 μ layers <u>Extreme High Definition (XHD) Mode:</u> 750 x 750 x 1600 DPI; 16 μ layers	
Typical accuracy	±0.001-0.002 inch per inch (0.025-0.05 mm per 25.4 mm) of part dimension	
Included Software	ProJet Accelerator	
Standard Warranty	1 year parts & labor, 5 year print head	



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