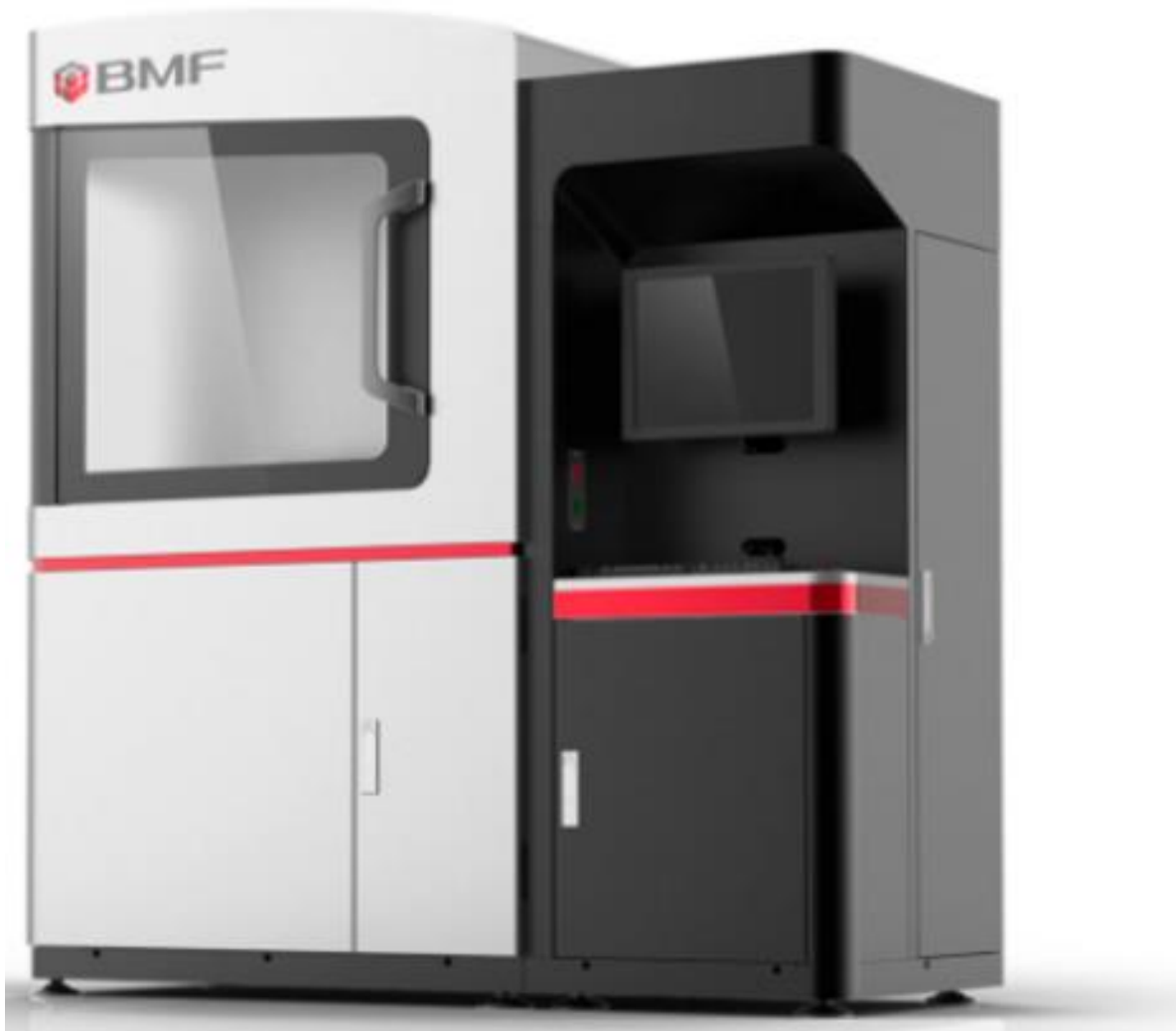


MICROARCH 3D PRINTERE



2 μ M P130 SERIE

ULTRA-HIGH RESOLUTION 3D PRINTERS

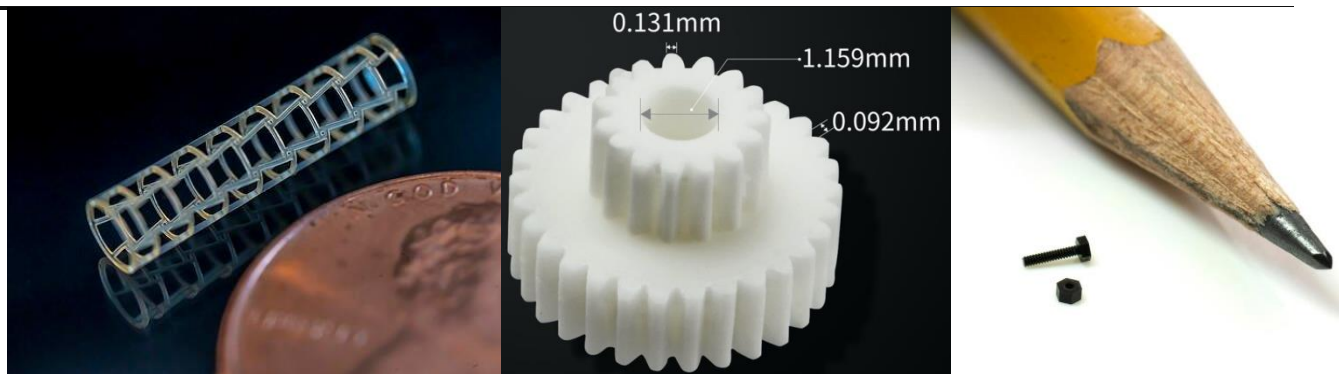


The 2 μ m series is our highest resolution system, perfect for applications that require ultra-high resolution and tight tolerances. Compatible with a wide-range of materials, the 2 μ m series is the ultimate choice for prototyping parts that are true to CAD and look exactly like the finished product.

Tekniske specifikationer

2 μm series	P130	S130	S230
Light source	UV-LED [405 nm]	UV-LED [405 nm]	UV-LED (405nm)
Optical resolution	2 μm	2 μm	2 μm
Layer thickness	5μm ~ 20μm	5μm ~ 20 μm	5μm ~ 20 μm
Surface Finish	0,4 - 0,8μm Ra (top) 1,5 - 2,5μm Ra(side)	0,4 - 0,8μm Ra (top) 1,5 - 2,5μm Ra(side)	0.4-0.8μm Ra (top) 1.5-2.5μm Ra (side)
Input data file format	STL	STL	STL
Build size	3,84 × 2,16 × 10 mm	50 x 50 x 10 mm	50 x 50 x 50mm
Power Supply	2000w	2000w	
Printing material	Photosensitive resin	Photosensitive resin	Photosensitive resin, ceramic
External Dimensions	1720 x 750 x 1820 mm	1720 x 750 x 1820 mm	170 x 750 x 1820mm
Weight	390 kg	390 kg	670 kg

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