

HA90+ with ASM

The automated, in-sequence 3D printer model for industrial production.

High reliability, high sturdiness, reproducible quality over time make this a 24/7 production unit with industrial projection system, internal cooling for system components. Robot-supported functions are enabled through the automated part separation module (ASM).

Performance parameters	HA90+
Building area	232 × 137 mm
Native pixel	+/- 22,5 μm
Max. part height	150 mm
Light source	385nm, ultra high power UV LED
Resolution	4K 3640 × 2160 px XPR
Dimension (W × H × D)	625 × 1593 × 443 mm
Connections	TCP/IP, USB
Control	10" touch-screen
New features compared to HA II series	Automation functions High resolution projector Larger print area



Automatic Separation Module (ASM)



Optional with cabinet or conveyor belt



Industrial continuous manufacturing