

SRiX Equipment List

S.No	Equipment Name	Equipment Details	Equipment Image
1	Markforged	Markforged create highly customized and complex parts, including functional prototypes, 3D printed end-of-arm tooling, assembly fixtures, and end use parts	
2	Flashforge Finder 3D Printer	This machine focuses on providing simple and safe 3D printing right from the box, which can be seen in its design and features	
3	Ultimaker	They make fused filament fabrication 3D printers, develop 3D printing software, and sell branded 3D printing materials	
4	Jig saw	Jigsaws are best used for cutting shapes and curves in wood with its narrow blade, which is attached to the tool's body by a spring-loaded clamp at the front	
5	Shining 3D/Einscan	The Einscan Industrial Pack for Pro 2X and Pro HD contains a 3D scanner high-end tripod and turntable to allow for engineering-grade scanning of objects in an automated fashion	

6	Circular saw	A circular saw is a tool for cutting many materials such as wood, masonry, plastic, or metal and may be hand-held or mounted to a machine	
7	Power Tools	A power tool is technically a power-driven hand tool or portable power tool power tools are generally driven by electricity	
8	Oscilloscope	Oscilloscope is an instrument that graphically displays electrical signals and shows how those signals change over time. oscilloscopes use to measure electrical phenomena and quickly test, verify, and debug their circuit designs.	
9	RPS Machine	RPS Machine designed specifically to protect critical components during failure of a primary DC power supply. The unit, which has a continuous capacity up to 16A, rapidly changes from a primary to a secondary power source once the primary voltage falls to a predetermined level	
10	Sheet binding machine	A Hydraulic Shearing Machine is an industrial tool used for cutting metal bars and sheets that you otherwise would find difficult to cut	
11	Laser Cutting Machine	A computer-controlled machine that uses a laser beam to precisely cut or engraves metals	

12	CNC Machine	Machine is basically a shaping device used primarily for shaping of hard materials like metal and wood	 A photograph of a CNC machine, which is a large, industrial-grade device used for precision manufacturing. It has a white and red color scheme and is mounted on a blue base. The machine is located in a factory or workshop setting.
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