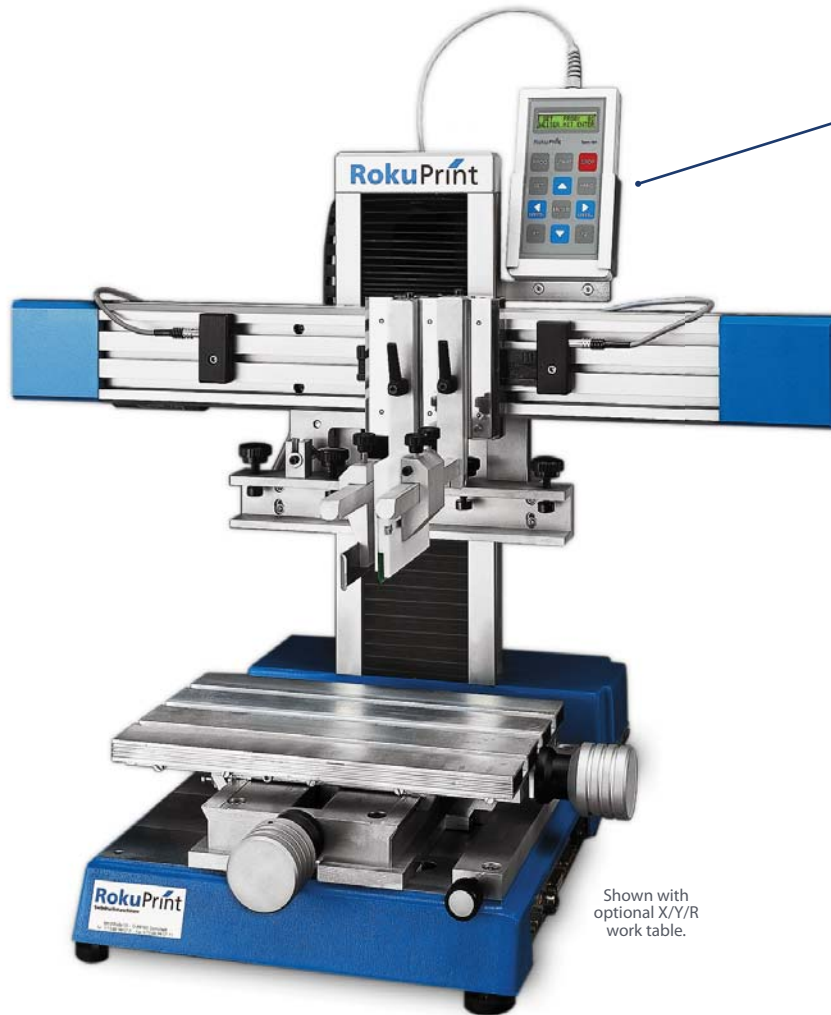


SD-05

UNIVERSAL FLAT OR ROUND SCREEN PRINTER



Shown with optional X/Y/R work table.



User-friendly handheld controller makes programming and set-up a simple task

- ⊕ Two axis DC motor controlled drive system
- ⊕ Modular beam construction for maximum flexibility & expandability
- ⊕ Electronic micro-adjustment from handheld controller
- ⊕ Mechanical or Pneumatic squeegee system for uniform ink coverage
- ⊕ Fast production speed up to 1,800 cycles per hour
- ⊕ Fast set-up time with storage for 25 job settings
- ⊕ Flat printing up to 12.5" x 8.6" (expandable)
- ⊕ Round printing on objects up to 3.93" Ø (100mm Ø)
- ⊕ Interface connection for easy automation integration

SD-05

UNIVERSAL FLAT OR ROUND SCREEN PRINTER

The **RokuPrint SD-05** is a solid German built small-format screen printing machine that is perfect for decorating both flat & round objects (see specs below for details). This compact motor driven screen printer is fully programmable (DC motors control the both X & Z axis) and the **SD-05** comes standard with mechanical squeegee and flood bar for flat only applications. Programmable pneumatic squeegee & floodbar stroke control is available as an option and is required for round printing applications. The **RokuPrint SD-05** screen printing press is outfitted with a vertical screen lift that keeps the ink always in the "print zone" for trouble-free production and minimal downtime. The squeegee and floodbar are both quick change and require no tools to change and they can be remounted in the same exact location. All RokuPrint machines use only top quality world class components and are built with unparalleled workmanship in Germany. **DECO TECH** is the exclusive North American distributor for **RokuPrint** and all **RokuPrint** machines are backed with a limited **1 YEAR FACTORY WARRANTY**.

Shown with rack & gear drive system (RD 03) for round objects



Shown with tooling for small round objects such as pens



Shown with custom tooling & screen frames for handled mugs



Shown with two position pneumatic rotary table (TT 01)



MACHINE SPECS

Printing size flat (L x W):	320 x 220mm (12.59" x 8.6") Can be expanded with special order.
Printing size round (D x H):	120 x 220mm height (4.72" x 8.6") Max diam of part for 360° print is approx. 40mm (1.57")
Printing size round exp.* (D x H):	300 x 220mm height (11.8" x 8.6") Max diam of part for 360° print is approx. 100mm (3.93")
Max. part height:	250mm (9.8") without X/Y/R table (KO 03) Can be expanded with special order
Max. production rate:	1,800 pph
Printing head:	Mechanical (standard) or Pneumatic (optional) both systems have an adjustable squeegee and flood bar mechanism
Screen frame:	Aluminum frames recommended, profile 20 x 20mm (.75" sq.)
Max. screen size (L x W):	600 x 300mm (23.62" x 11.81")
Voltage:	110V 60Hz.
Weight:	45 Kg. (99 lbs)
Dimensions:	820 x 550 x 660mm (32.28" x 21.65" x 25.98")
Origin:	Germany

*With addition of option DA 1220

Specifications are subject to change without prior notification

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