Shurez®
Print Sure, Print Shurez

SPEC SHEET
PACKAGING

DIGITAL PRINTER Sz12 MINI

PACKAGING SOLUTIONS



11.8 in Print width	1 × HP Printbar Printheads
1200 u/h Max. production	CMYK Inks

TECHNICAL OVERVIEW

The SHUREZ Sz 12 MINI is a compact digital printer developed for high-speed direct printing on packaging and paper products, combining productivity, precision and versatility in a format optimized for production environments. Equipped with an HP Printbar A3 OEM printhead, it offers a print width of up to 11.8 in and runs a CMYK ink configuration compatible with dye or pigment ink. It produces up to 1,200 units per hour in production mode and up to 600 units per hour in quality mode, based on 11.8 × 11.8 in materials, so output can be adapted to each job. The Sz 12 MINI includes a proprietary controller board and a feed conveyor belt for an automated, stable workflow throughout the printing process. It integrates automatic image smoothing, automatic skip printing and multitask printing, plus a conveyor advance system for drying and collecting material. It is designed for applications such as kraft paper bags, envelopes, cup sleeves and pizza boxes, making it an efficient solution for packaging customization, on-demand production and commercial work that requires speed, flexibility and professional print quality.

TECHNICAL SPECIFICATIONS

Model	Sz 12 MINI
Equipment type	Digital printer Designed for high-speed printing on packaging and paper products.
Printhead	HP Printbar A3 OEM
Number of printheads	1 printhead
Print width	11.8 in
Ink colors	CMYK dye ink / pigment ink.
Production mode	Up to 1200 units/h Average speed measured on 11.8 × 11.8 in materials.
Quality mode	Up to 600 units/h Average speed measured on 11.8 × 11.8 in materials.
Control and feeding system	Proprietary controller board Automatic image smoothing; automatic skip printing; multitask printing.
Advance system	Feed conveyor belt. Includes conveyor belt for drying and material collection.
Power	3 kW total consumption.
Print media	Kraft paper bags; corrugated board / cardboard boxes, paper and other porous materials.
Warranty	1 year.