ROQ YOU

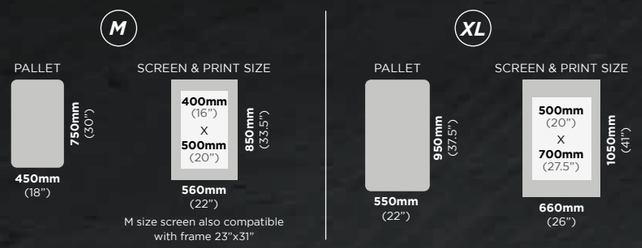
POWERHOUSE

Robust, fast, reliable and accurate, these are the main features of the ROQ You. This automatic screen printing machine is designed to be extremely easy to use. It is equipped with a software that lets you control all functions from the central panel. The You ensures the versatility and accurate quality in any work.

ROQ You	P08 M	P10 M	P10XL	P12XL	P14XL	P16XL	P18 XL	P20 XL	P22 XL
number of colors (max.)	7	9	9	10	12	14	16	18	20
number of pallets	8	10	10	12	14	16	18	20	22
number of flash cure connection (max.)	3	4	4	5	6	7	8	9	10
maximum production (pieces/h) *	1050		1000						
compr. air consumption at 7 bar (l/min. / cfm) **	220 / 7.5 + consumption of each printhead			340 / 12 + consumption of each printhead					
maximum consumption (kVA) ***	3.5	4	4	5.5	6	7	7.5	8	9
machine diameter (mm / feet)	3600 / 11.8'	3900 / 12.8'	4600 / 15.1'	5200 / 17.1'	5450 / 17.9'	5900 / 19.4'	6325 / 20.8'	6950 / 22.8'	7250 / 23.8'
total height (mm / feet)	2322 / 7.6'	2400 / 7.9'	2400 / 7.9'	2423 / 7.9'	2463 / 8.1'	2485 / 8.2'	2652 / 8.7'	2698 / 8.9'	2698 / 8.9'
minimum width of the base (mm / feet)	1022 / 3.4'	1346 / 4.4'	1346 / 4.4'	1550 / 5.1'	1800 / 5.9'	2014 / 6.6'	2280 / 7.5'	2230 / 7.3'	2230 / 7.3'
machine weight (kg / lbs)	1150 / 2535	1200 / 2646	1280 / 2822	1900 / 4190	2200 / 4850	2650 / 5842	3150 / 6945	3650 / 8047	3900 / 8598

* one squeegee with flooding for an A4 print size.
** consumption of each printhead: 15 l/min / 0.5 cfm in 15 pieces/min.
*** these values exclude the consumption with flash cure. It should be calculated separately taking into account the number and model of the flash cure used in the machine. See flash cure page.
- power supply: 230V+N, 2x230V, 3x230V, 3x400V+N - 50Hz or 60Hz.

PALLETS, SCREEN AND PRINT SIZES



INDEX PRECISION: +/- 0.025mm / 0.001'
MAX. FRAME PROFILE/THICKNESS: 50x50mm / 2"x2"

MAIN FEATURES

- Aluminum honeycomb pallets
- Squeegee movement with AC frequency drive
- Independent control panel on all printheads
- Choice of pneumatic screen holder: "U" clamp or pin system
- Printhead central elevation
- Accurate rotation positioning system, controlled by frequency drive
- Printheads with high-lift position for quick and easy screen cleaning
- Central control panel with touch screen (10")
- Micro registration screen system with vernier scale
- Individual controls for managing print and flood speed, height, angle of the squeegees and stroke length
- Placement of the flash cure units under the printhead
- Double index printing mode

OPTIONS

- 4 cylinders squeegee carriage
- Skip function

PRINTING MODES

Odd even mode	Annul pallet
Multiprint	Recipes

ROQ You MAIN HIGHLIGHTS

max. production
1050* pieces/hour

max. printing area
850x1000mm**

suits best for
M and XL print sizes

* in M size model
** Double index printing mode in XL model

