




THE BEST OF

BOTH WORLDS

SCREEN & DIGITAL

HOW CAN ROQ Hybrid
HELP YOUR BUSINESS?

-  **great standards**
high production with digital quality
-  **detail and color**
sharp and detailed prints large color gamut
-  **simplicity**
easy to operate simple to maintain
-  **money saving**
minimum number of two screens

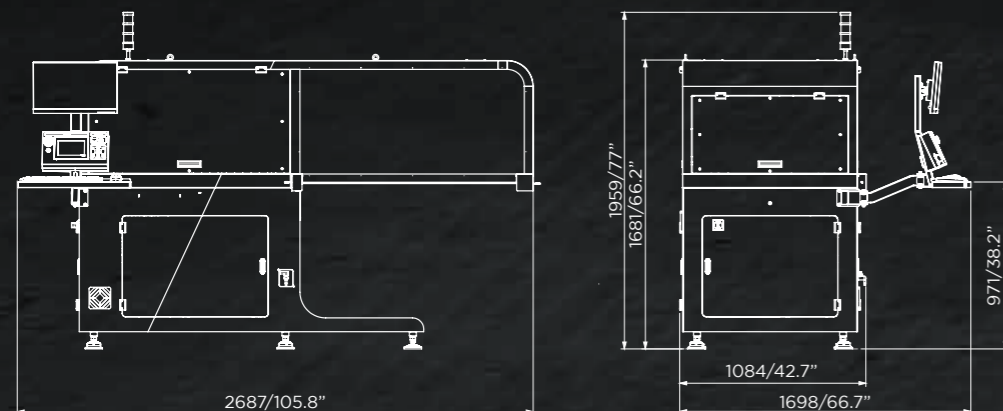
320
PIECES/HOUR**

ROQ Hybrid	H04C04	H06C06	H08C04	H12C06	H12C04	H18C06
printhead technology	Piezoelectric/FujiFilm Dimatix					
number of printheads	4 to 12 per station			12 to 18 per station		
ink set	CMYK/CMYK+2					
advisable printing gap range (mm/inch)	3 - 4* / 0.11" - 0.16"					
printing height range (mm/inch)	3 - 20 / 0.12" - 0.78"					
max. printing area (mm/inch)	400x700 / 15.7"x27.6"		500x700 / 19.7"x27.6"			
max. productivity (pieces/h)	130**		320**		320 in 380x300 mm	
range of resolutions (dpi)	508 x 200 dpi; 508 x 400 dpi; 508 x 600 dpi; 508 x 800 dpi; dpi; 508 x 1200 dpi; 508 x 1600 dpi; dpi; 508 x 2000 dpi; 508 x 2400 dpi 635 x 200 dpi; 635 x 400 dpi; 635 x 600 dpi; 635 x 800 dpi; dpi; 635 x 1200 dpi; 635 x 1600 dpi; dpi; 635 x 2000 dpi; 635 x 2400 dpi					
carriage swath (mm/inch)	120 / 4.72"		240 / 9.45"		380 / 15"	
RIP Software	ROQ Studio powered by Neostampa					
operating conditions	20°-25°C/68-77°F, humidity 50-70% non-condensing					
power supply	AC 100-240V, 50Hz, 60Hz, 3300W***					

* the greater the distance between the surface to be printed and the printhead, the lower the definition.

** productivity for a job with A4 size, printed at a resolution of 508 x 800 dpi (4 pass). bidirectional at normal speed in a ECO circular machine.

*** the advertised power is only for the digital station without any other equipment.



Hybrid works in conjunction with a XL size screen printing machine, as illustrated in this image:

