

DiQ DIGITAL

Introducing the first true hybrid solution for textile printing

- Up to 1,080 pcs/hour
- Max print area 63 x 120 cm (24" x 47")



**MADE IN
AUSTRIA**



SPECIFICATIONS

Printing area width (heads):	48 heads: 38.4 cm / 64 heads: 51.4 cm / 80 heads: 64.4 cm
Digital print heads:	RICOH GEN 4L (MH 2620)
Max printing resolution:	minimum 300 x 300 / maximum 600 x 1200
Ink channels:	double CMYK mirrored
Digital ink:	water-based pigment ink
Digital ink consumption:	0.1 - 14 gr/m ²
Maximum production output:	up to 1,080 pcs/ hour
Ideal working temperature required:	20-28°C / 68-82F°
Ideal working air humidity required:	40-65% relative air humidity
Machine dimension 14 pallets Oval machine + Digital:	length 11.4 m / 37.4', width 6.6 m / 21.65' without security barrier, height 2.3 m / 7.5'
Machine dimension 18 pallets Oval machine + Digital:	length 14 m / 46', width 6.6 m / 21.65' without security barrier, height 2.3 m / 7.5'
Power consumption digital printer:	13 kW
Air consumption digital printer:	10 l per mn
Power consumption Oval screen printing press:	6 kW plus 0.7 kW per printing head
Air consumption Oval screen printing press:	45 l per printing head
Air pressure required:	115 psi / 8 bars
Weight:	4,000 kg

