

RICOH Pro™ V20000 series

System specifications

Engine technology

- Piezo Drop on Demand ink jet

Printing speed

- Up to 150m/min

Print resolution

- 600 x 600dpi native

Print width

- min 200mm – max 558mm
- 2 up A4 (1/1)
- 3 up 170mm x 240mm

Engine dimensions

- Print engine 1.93m x 2.22m
- 18.9L ink supply unit
- Power and ink cabinets plus web guide are separate units

Weight

- Print engine 1200kg
- Power cabinet: 250kg
- Web treatment module: 250kg
- 18.9L ink supply unit 200kg

Power

- Compressed air – single drop @ 8–10 bar, clean and dry
- Extraction – single drop from print section

Environment

- Optimal temperature range 21°C +/- 1°C (70°F +/- 1°F)
- Optimum humidity 40–60%
- Dust controlled environment preferred

Finishing

Specification

- 3rd party finishing devices I/F specification: Type 1A/+

Finishing solutions

- Multiple partners provide a variety of unwind, rewind, cut, fold, dynamic perforation, vision systems and inline processing, including a solution for books

Data stream support

- PDF
- IPDS/AFP

Media support

- 45–250 gsm
- Uncoated, Inkjet treated

Supplies

- Aqueous Pigment 18.9 litres
- Printhead flushing fluid

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About Ricoh

Ricoh is a global digital technology specialist with 30 years of developing, innovating and manufacturing office image equipment, production print solutions, document management systems and IT services. It is known for the quality of its technology, the exceptional standard of its customer service and sustainable initiatives that help businesses be more productive and profitable.