

## PRINTING UNITS, DIMENSIONS AND DETAILS

ROLAND 200				
Printing units	2	4	5	6
Max. printing speed (sheets/h)	13.000	13.000	13.000	13.000
Sheet size (mm)				
Min. (mm/inch)	210 x 297/ 8.3 x 11.7	210 x 297/ 8.3 x 11.7	210 x 297/ 8.3 x 11.7	210 x 297/ 8.3 x 11.7
Max. (mm/inch)	520 x 740/20.5 x 29.1	520 x 740/20.5 x 29.1	520 x 740/20.5 x 29.1	520 x 740/20.5 x 29.1
Max. image area (mm/inch)	510 x 735/20.1 x 28.9	510 x 735/20.1 x 28.9	510 x 735/20.1 x 28.9	510 x 735/20.1 x 28.9
Stock thickness (mm/inch)	0.04 – 0.8/0.0016 – 0.0315	0.04 – 0.8/0.0016 – 0.0315	0.04 – 0.8/0.0016 – 0.0315	0.04 – 0.8/0.0016 – 0.0315
Feeder pile height (mm/inch)	1,245/49.0	1,245/49.0	1,245/49.0	1,245/49.0
Delivery pile height (mm/inch)	500/19.7	500/19.7	500/19.7	500/19.7
Press dimensions (mm)				
Length (mm/inch)	3,663/144.2	5,416/213.2	6,293/247.8	7,169/282.2
Width (mm/inch)	2,910/114.6	2,910/114.6	2,910/114.6	2,910/114.6
Height (mm/inch)	2,026/ 79.8	2,026/ 79.8	2,026/ 79.8	2,026/ 79.8
Weight (kg)	approx. 8,800	approx. 15,600	approx. 19,000	approx. 22,400

Some of the functions described above are options and not standard equipment for the ROLAND 200. They can be combined to provide customer-specific configurations in accordance with the valid options price list. The ROLAND 200 is subject to continuing development. Experience gained in practice and the results of research flow into product design. It is therefore in your interest that we reserve the right to make design and specification changes. Only the written Confirmation of Order is binding. The contents of this document, in particular brand names, logos and texts, are the property of manroland, unless otherwise identified, and are protected by law. Reproduction or utilization of this document as well as the communication of its content to others without explicit written authorization by manroland is prohibited. A civil action will be brought against offenders. All rights are reserved in the event of the granting of patents, utility models or designs.



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If you have an Internet-capable mobile phone with a camera function, you can get further and updated information via UpCode. Use the browser of your mobile phone to go to [www.upcode.fi](http://www.upcode.fi) from where you can install UpCode. Once you have installed the program aim your camera at the UpCode shown here and photograph it, or alternatively you can tap in the number series below the code. UpCode usage is free of charge; all you need to pay are the connection charges of your mobile phone services provider. You can get further information about UpCode via the code shown here or from [upcode@manroland.com](mailto:upcode@manroland.com)

# EQUIPMENT

Printing units	2	4	5	6
"Plug 'n Play" delivery (fast installation)	■	■	■	■
Electromechanical double-sheet detector	■	■	■	■
Electronic double-sheet detector	□	□	□	□
Pneumatic sidelay	■	■	■	■
Electronic side edge control	■	■	■	■
Enhanced plate, blanket and impression cylinder surfaces	■	■	■	■
Ternes plate clamps with plate cylinder positioning	■	■	■	■
ROLAND SelectCleaningSystem – Blanket washers	□	□	□	□
Pre-bared blankets	■	■	■	■
Electronic missing sheet detector between the printing units	■	■	■	■
RCI color control system	■	■	■	■
ColorPilot smart color control system	□	□	□	□
Inking-up program	■	■	■	■
Speed-compensated damping units	■	■	■	■
Remote register control (lateral and circumferential)	■	■	■	■
ROLAND SelectDampingSystem – Damping solution cooling unit	■	■	■	■
Cardboard guide	□	□	□	□
ROLAND SelectPowderSystem – Powder sprayer	■	■	■	■
ROLAND SelectDryer IR	□	□	□	□
Preparation for UV applications	□	□	□	□
ROLAND SelectAntistaticSystem – Anti-static equipment	□	□	□	□
Sheet decurler	■	■	■	■
EPL™ automatic plate changing system with remote diagonal register adjustment	□	□	□	□
2nd alternative basic console for ColorPilot smart	□	□	□	□
CoverDesign magnetic foil	□	□	□	□
PressManager smart	□	□	□	□
ROLAND SelectAirSystem – Air supply via ejector unit instead of standard fan	□	□	□	□

■ = Standard □ = Option

The table contains a selection of important equipment details. Further information and special configurations on request.