

Machinery

Rotolito/Nava Press

Rotolito Pioltello



03

Rotolito Cernusco



05

Rotolito Capriate



07

Nava Press



08

Rotolito Varese



10

Rotolito Romania



11

Rotolito Pioltello

Via Sondrio, 3
20096 Pioltello (MI), Italia



► SHEET-FED OFFSET

Koenig&Bauer Rapida 164

120,5x164 cm

5 colour units

Koenig&Bauer Rapida 164

120,5x164 cm

4 colour units

Koenig&Bauer Rapida 106

74x106 cm

10 colour units, perfecting 5+5 colours

In-line coating

Koenig&Bauer Rapida 106

74x106 cm

5 colour units

In-line coating

Koenig&Bauer Rapida 145

106x145 cm

5 colour units

In-line coating

► TIMSONS

Timsons T133

137,2 cm width x 133,3 cm cut off - 2 units

Correct grain: 16,5x21 cm (96 pages)

Cross grain: 21x29,7 cm (48 pages)

► DIGITAL WEB PRESSES

HP T390 Inkjet Web Press with HDNA

762 mm wide (30" wide)

4 colours inkjet technology

Muller Martini Sigma Line in-line folder

HP T480 InkJet Web Press with HDNA

1067 mm wide (42" wide)

4 colours inkjet technology

Manroland Foldline VPF 211 in-line folder

Rotolito Pioltello

Via Sondrio, 3
20096 Pioltello (MI), Italia

► DIGITAL SHEET-FED

Indigo 100k

53x74 cm

Printing speed up to 6.000 sheets/hour

4 colours Liquid ElectroInk Technology

► PAPER CONVERTING AND FINISHING

Varnish and lamination

Machine for lamination Steinemann 72x102 cm

Machine for UV gloss/mat offline varnish paperplast,
size 102x142 cm

► BINDING LINES

4 x Muller Martini paperback lines

1 Pantera for short runs, 1 Corona 21 stations, 1 Corona
12 stations, 1 Corona 15 stations

Hot Melt & PUR, Frontero for cover with flaps

Rotolito Cernusco

Via Brescia, 53/65
20063 Cernusco S/N (MI), Italia



► WEB OFFSET

Lithoman IV – 48 pages

146 cm width x 124 cm cut off

4 colour units

In-line spine gluing. Trimming on three sides

Lithoman IV – 48 pages

146 cm width x 120 cm cut off

4 colour units

In-line spine gluing. Trimming on three sides

Lithoman IV - 48 pages

146 cm width x 120 cm cut off

5 colour units

In-line spine gluing. Trimming on three sides

Cross grain folder with in-line saddle stitching

3 x Lithoman IV - 72 pages

198 cm width x 120 cm cut off

4 colour units

In-line spine gluing. Trimming on three sides

In-line saddle stitching for tabloid folder

► WEB OFFSET

Rotoman - 16 pages

95,6 cm width x 62 cm cut off

5 colour units

In-line spine gluing. Trimming on three sides

Lithoman IV - 80 pages

206 cm width x 120 cm cut off

4 colour units

In line spine gluing. Trimming on three sides

In-line saddle stitching for tabloid folder

KBA 618 V5 - 48 pages

145 cm width x 124 cm cut off

5 colour units

V5 cross grain folder

KBA 618 V5 - 48 pages

145 cm width x 124 cm cut off

4 colour units

V5 cross grain folder

Rotolito Cernusco

Via Brescia, 53/65
20063 Cernusco S/N (MI), Italia

► BINDING LINES

Saddle stitch

6 saddle-stitch lines from 4 to 6 stations

► LOGISTICS

Paper Cube

Software interface with Rotolito MIS

Storage up to 25.000 Tons of paper

FIFO

Rotolito Capriate

Via San Fermo, 30/32
24042 Capriate S. Gervasio (BG), Italia

► BINDING LINES

Cutting

2 x linear cutter machines with automatic load and unload

Folding

9 x folding lines Stahl and MBO

Gathering

Kolbus gathering line 24 stations

Sewing

5 x gathering & sewing lines
Meccanotecnica: 12, 16, 18, 20, 24 stations
maximum speed 300 stitches/minute
per single sewing head

Paperback

Muller Martini Corona 12 stations, hotmelt & PUR
Bolero 15 stations, hotmelt & PUR

Hardcover

Bolero line with Diamant casing in line
System Binder with Kolbus casing in line
Flex Binding machine

► LOGISTICS

Dynamic warehouse for multi-depth Stocking/picking with pallet shifting forklift

Warehouse measures:
height 8,5 mt x length 58,9 mt x width 23,9 mt
Capacity 3300 pallets in 80x120 or 100x120 format
Number of incoming/outgoing missions 26+26/h

Nava Press

Via Ernesto Breda, 98
20126 Milano (MI), Italia



► SHEET-FED OFFSET

Heidelberg XL 106

75x106 cm
10 colour units + UV and acrylic varnish
Perfecting (5+5)
UV, LED and traditional inks

Heidelberg XL 106 Low Energy

75x106 cm
6 colour units + UV and acrylic varnish
UV, LED and traditional inks

Heidelberg XL 105

75x105 cm
6 colour units + UV and acrylic varnish
Perfecting (2+4)
UV, LED and traditional inks

► DIGITAL SHEET-FED

HP Indigo 15000

Printable area 53x74 cm
7 colours Liquid ElectroInk Technology
Special inks: white, fluorescent pink, Pantone, transparent, Light Cyan, Light Magenta and Light Black
Printable substrate: matt 70/400 g/sqm, glossy 90/400 g/sqm. Thickness 75/450 pt

► DIGITAL SOLUTIONS

FlatbedPlotter SwissQPrint Impala 3

200x250 cm
LED – UV - 6 colours

Nava Press

Via Ernesto Breda, 98
20126 Milano (MI), Italia

DESIGN AND PROTOTYPING

2 x Digital Cutting Zund
130x160 cm

GLUING MACHINE

Hot melt gluing machine
70x100 cm

Vinilic gluing machine
70x100 cm

2 x Vinilic gluing machine
50x70 cm

KBA AL PRO 90
Vinyl linear gluing and automatic bottom, plasma system, hhs reader, anti-fouling, colour control

SH 60 GOTIAN
Vinyl linear gluing, 2 gluing guns

PETRATTO METRO 78
Folder glue with 2 hot guns for the production of flat or spine envelope

PAPER CONVERTING AND FINISHING

Protek Unico TT
Digital Plotter for cutting, creasing and milling, size 205x305 cm

2 x Typographic Die Cutter-Hot Stamping
23 x 35 cm and 33x45 cm

1 Typographic cylinder Die Cutter-Hot Stamping
56x 77 cm

Hot Stamping Rabolini
80x120 cm

Hot Stamping Saroglia
56x74 cm

Die Cutter Titan
80x120 cm

Bobst SP-E 102
Automatic Die Cutter 72x102 cm

Autoplaten Bobst 1260E
Automatic Flatbed Die Cutter 92x126 cm

Bobst BMA SP 102
Automatic Die Cutter-Foil Stamping 72x102 cm

Rotolito Varese

Via Cherso, 2
21100 Varese (VA), Italia

► TIMSONS

2 x Timson 165

165,1 cm width x 135 cm cut off – 1, 2 and 4 units

Correct grain : 12,9 x 19,6 cm (160 pages)

Correct grain : 12,9 x 26,3 cm (120 pages)

Cross grain: 19,6 x 26,8 cm (80 pages)

2 x Timson 182,9

182,9 cm width x 148 cm cut off – 1, 2 and 4 units

Correct grain : 14 x 21,6 cm (160 pages)

Correct grain : 17,7 x 29,3 cm (96 pages)

Cross grain: 22 x 29 cm (80 pages)

Cross grain: 17,5 x 24 cm (120 pages)

Cross grain: 14,4 x 24 cm (144 pages)

► SEWING LINES

1x Smyth 180 line, 21 gathering stations up to 350mm length, with 3 Freccia 180

1x Smyth 150 line, 28 gathering stations up to 350mm length, with 4 Freccia 150

► BINDING LINES

1x Bolero perfect binder, 27 gathering stations, up to 504mm length and 82mm thickness, two gluing stations (dispersion+hotmelt), in-line flaps folder and trimmer, end paper gluing

1x Ratiobinder binder, for sewn books, with end paper gluing

► PACKAGING LINES

2x flow pack lines

2x pallet wrappers

Rotolito Romania

Șoseaua Cernica, 61
077145 Pantelimon Ilfov
Bucarest, Romania



► SHEET-FED OFFSET

Roland 708

72 x 102 cm
Paper introduction both in sheet and reel
8 colours, perfecting 4 + 4

Koenig&Bauer Rapida 162

120,5x162 cm
4 colour units

Koenig&Bauer Rapida 164

120,5x164 cm
5 colour units

Koenig&Bauer Rapida 105

72x105 cm
4/5 colour units

► BINDING LINES

Cutting

2 x linear cutter machines with
automatic load and unload

Folding

10 x folding lines Stahl and MBO

Gathering

3 x gathering & sewing lines

Koenig&Bauer Rapida 105

Paperback
Wholenberg Vento 12 stations
Champions 8 stations
Kolbus 530 16 stations

Hard Cover

Kolbus KM70
CT100 for children books
2 x hardcover machines
Flex Binding machine

Rotolito Romania

Șoseaua Cernica, 61
077145 Pantelimon Ilfov
Bucarest, Romania

► PACKAGING

**2 x loose-wrapping and thermo-wrapping
automatic machines**

Flow-pack wrapping machine

Assembling line

Automatic multi-spot glue application (for
collections with backing board and other options)

**Machine for lamination of corrugated board with
printed material – display lamination machine**

100 x 140 cm

Die-cutting (displays)

100 x 140 cm

