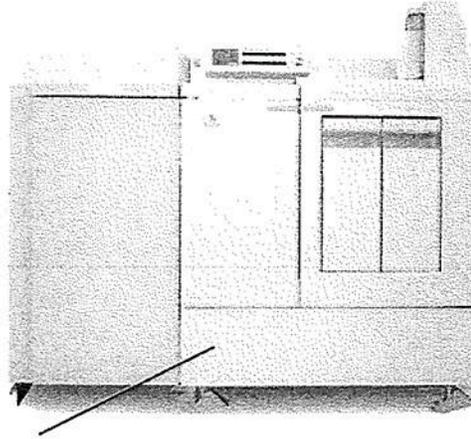


Dimensions	Document Binder 120-D
Width x Depth x Height	56" x 24" x 50 1/2" 1422 mm x 610 mm x 1283 mm
Shipping Dimensions	66.5" x 31" x 53.25"
Width x Depth x Height	1689 mm x 787 mm x 1352 mm
Weight	462 lbs (210 kg)
Shipping Weight	542 lbs (246.4 kg)
Operator Clearance	Minimum 24" (610 mm) in front of the device
Service Clearance	Minimum 30" (763 mm) in front, 17" (432 mm) behind and to the right of the device
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1. Product Overview



Document Binder
DB120-D

The Document Binder DB120-D uses a unique perfect binding technology combined with pre-formed covers to create a high quality professionally bound document. The DB120-D binds 8.5" x 11" (A4 in Europe) documents up to 120 pages in a variety of ready available, wide range of standard covers. The DB120-D standard covers always display a transparent plastic front page.

You can custom order imprinted covers with your logo or a particular design. The pre-formed cover wraps around the internal pages to produce a perfect bound document with a commercial look and feel. The document pages fit neatly and uniformly into the bind for the perfect bound look. Trimming is not needed.

The spine is scored in four places allowing each sheet of paper to hinge. The adhesive in the spine is reinforced with a mesh cloth that strengthens the book's spine. The result is a perfect bound book that lies flat when open and won't fall apart.

Performance Specifications

Listed below are the Performance Specifications for the Document Binder 120-D.

Binding	US Specifications	European Specifications
Paper Size / Weight	<p>8.5" x 11" (216 x 279 mm)</p> <p><i>Note: A conversion kit allowing for usage of A4 / 115V is available. These kits would be applicable on some specific markets and special applications.</i></p> <p>20 lbs (75 gsm) – 32 lbs index (120 gsm) bond and flush cut tabs.</p> <p><i>Weights above 32 lbs. (120 gsm) should be used only as dividers or inserts.</i></p>	<p>A4 (210 x 297 mm)</p> <p><i>Note: A conversion kit allowing for usage of Letter size / 230V is available. These kits would be applicable on some specific markets and special applications.</i></p> <p>20 lbs (75 gsm) – 32 lbs index (120 gsm) bond and flush cut tabs.</p> <p><i>Weights above 32 lbs. (120 gsm) should be used only as dividers or inserts.</i></p>
Cover Sizes Spine Width / Approx. # of sheets	<p><i>Based on 20 lbs (75 gsm) paper</i></p> <p>1/16" / 2 – 15 sheets (*)</p> <p>1/8" / 16 – 30 sheets</p> <p>1/4" / 31 – 60 sheets</p> <p>3/8" / 61 – 90 sheets</p> <p>1/2" / 91 – 120 sheets</p> <p>(*) Minimum sheets for 1/16" dependent on connected printer. In walk-up mode however, 1 – 15 sheets are allowed regardless of connected printer.</p>	<p><i>Based on 80 gsm paper</i></p> <p>1.5 mm / 2 – 13 sheets (*)</p> <p>3 mm / 14 – 28 sheets</p> <p>6 mm / 29 – 55 sheets</p> <p>9 mm / 56 – 84 sheets</p> <p>13 mm / 85 – 120 sheets</p> <p>(*) Minimum sheets for 1.5 mm dependent on connected printer. In walk-up mode however, 1 – 15 sheets are allowed regardless of connected printer.</p>
Tray Capacity	<p>Input Tray: 2 pre-loaded cassettes containing 150 covers each</p> <p>Output Tray: 20 – 100 finished sets depending on spine width.</p>	<p>Input Tray: 2 pre-loaded cassettes containing 150 covers each</p> <p>Output Tray: 20 – 100 finished sets depending on spine width.</p>
Warm-up Time	Approx. 2 minutes	Approx. 2 minutes
Input Height	34" (860 mm) and 40.2" (1021 mm)	34" (860 mm) and 40.2" (1021 mm)