



Systems and
EQUIPMENT

BQ-470 Perfect Binder

Perfect Binding Machine



 **skandacor**™ The proactive finish.™

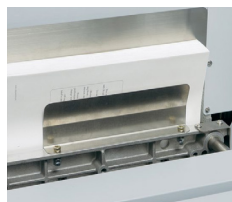
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BQ-470 PERFECT BINDER

The **BQ-470** fully automated 4-clamp perfect binder, with its state-of-the-art design and fully-automated setup, is easy to operate with minimal operator training required. The BQ-470 perfect binder fits a sweet spot in short-run professional-quality book production with full automation and touchscreen control. It produces up to 1,350 superior-quality perfect bound books per hour, with 4 clamps that travel on a vertical elliptical track. The BQ-470 binder's 10.4" LCD touchscreen is used to provide stepper motor-controlled automation to the professional-quality mid-range binding market. The BQ-470 can bind books up to 2.5" thick and interchangeable glue tanks support both EVA and PUR adhesives to meet varying customer requirements, including digital color books.

Finishing Applications:

Binding Centers, Educational, and Office Settings



Specifications



Maximum
17.77" x 25.19"



Max 180 cycles/hr

	BQ-470 PERFECT BINDER
Book Size Max	320 x 320 mm (12.59" x 12.59")
Book Size Min	145 x 105 mm (5.71" x 4.14")
Book Thickness	0.3 to 65 mm (0.015" to 2.56")
Cover Size Max	320 x 660 mm (12.59" x 25.98")
Cover Size Min	135 x 225 mm (5.32" x 8.86")
Cover Weight Range	Normal: 81.4 to 302.4 gsm Coated: 104.7 to 348.9 gsm
Production Speed	EVA: Max 1,350 cycles/hr PUR: Max 1,000 cycles/hr
Weight	450 lbs
Power Supply	3-Phase 200 / 220 / 400 V, 50 / 60 Hz
Warranty	1-year limited warranty

Skandacor™ is proud to offer legendary equipment that works brilliantly with our lineup of BINDpro™ coil.



BINDING
Components



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