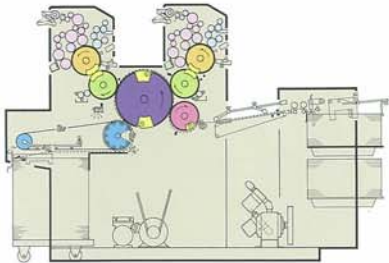


## Specifications

	RYOBI 3302H	RYOBI 3302HA
Number of Printing Units	2	
Dampening System	RYOBI SuperDampener continuous dampening system	
Max. Paper Size (W x L)	340 x 450 mm (13.39 x 17.72")	
Min. Paper Size (W x L)	90 x 100 mm (3.54 x 3.94")	
Paper Thickness	0.04 - 0.3 mm (0.0016 - 0.012")	
Max. Printing Area (W x L)	330 x 438 mm (12.99 x 17.24")	
Printing Speed	3,000 - 10,000 S.P.H. (Local conditions, ink, stock and printing plate types, and printing quality required will affect the maximum printing speed.)	
Plate Size	335 x 485 mm (13.19 x 19.09")	335 x 495 ± 1 mm (13.19 x 19.09 ± 0.04") metal plate: thickness=0.15 mm polyester plate: thickness=0.2 mm
Plate Clamp Type	Straight-edge plate clamp with positioning pins	Straight-edge plate clamp with positioning pins (with diagonal image adjustment knob)
Blanket Type	Blanket with aluminum bar	
Feeding System	Universal feeder	
Feeder Pile Capacity	440 mm (17.32")	
Delivery System	Chain delivery	
Delivery Pile Capacity	440 mm (17.32")	
Number of Rollers	Ink rollers: 16 (form rollers: 3) Water rollers: 6 (form roller: 1)	
Gripper Margin	8 mm (0.31")	
Vertical Image Adjustment	±20 mm (0.79")	
Lateral Image Adjustment	±2 mm (0.079")	
Oiling System	Centralized oiling system	
Power	Single-phase: 208V 60Hz 12A 220V 50/60Hz 11.5A or other voltages	Single-phase: 208V 60Hz 17.5A 220V 50/60Hz 16.5A or other voltages
Power Consumption	2kW	
Dimensions (L x W x H)	2,329 x 873 x 1,583 mm (7'8" x 2'10" x 5'2")	
Net Weight	1,300 kg (2,866 lbs)	1,330 kg (2,932 lbs)

## Mechanical Layout



## Equipment & Accessories

Standard Equipment	
(1) RYOBI semiautomatic plate changer (3302HA)	(17) Static eliminator
(2) RYOBI SuperDampener continuous dampening system	(18) Powder spray device
(3) Dampening solution cooling/circulation device*	(19) Preset repeat counter with batch function (electronic, 5-digit)
(4) Plate cylinder predetermined position stop function (3302H)	(20) Machine counter (total number of press rotations, 8-digit, non-resettable)
(5) Dial type image adjustment device	(21) OK monitor
(6) Diagonal image adjustment device (paper feed drum)	(22) Emergency stop buttons (at each printing unit, feeder and delivery sections)
(7) RYOBI RPS20-220F high-precision register punch** (3302HA)	(23) Safety covers
(8) Straight-edge plate clamp with positioning pins (spring-tension system)	(24) Cylinder safety bars
(9) RYOBI RP22 register punch (3302H)	(25) Pre-pile device
(10) Automatic ink ductor control	(26) Delivery paper pull-out device
(11) Ink volume stepless adjustment mechanism	(27) Delivery pile automatic lowering mechanism
(12) Ink roller clean-up attachment (2 pcs.)	(28) Delivery table dolly lower limit switch
(13) Double sheet detector (mechanical)	(29) Centralized oiling system
(14) Paper jam detector (at feeder board, blanket and delivery section)	(30) Work organizer
(15) Feeder table (2 pcs.)	(31) Plunger can (1 pc.)
(16) Delivery table dolly (2 pcs.)	(32) Oil pan
	(33) Tools
	(34) Compressor for air cylinder (3302HA)

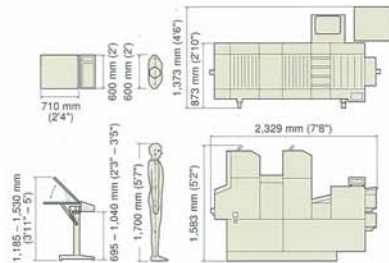
  

Optional Accessories	
(1) RYOBI PCS-F printing control system	(6) Multi-size paper pile board
(2) Ink Volume Setter software	(7) Tape inserter
(3) Ink Volume Setter-CIP4 (PPF) software	(8) Print counter (total number of printed sheets, 8-digit, non-resettable)
(4) Blanket cleaning device	(9) Intermediate tank
(5) Double sheet detector (electronic)	(10) Lever control ink fountain

\* A model without the dampening solution cooling/circulation device is also available.  
 \*\* The RYOBI RPS20-220F is optional on the RYOBI 3302H. A RYOBI 3302HA without the RYOBI RPS20-220F is also available.

Design and specifications are subject to change without notice. Specifications may slightly differ depending on the country.

## Dimensions

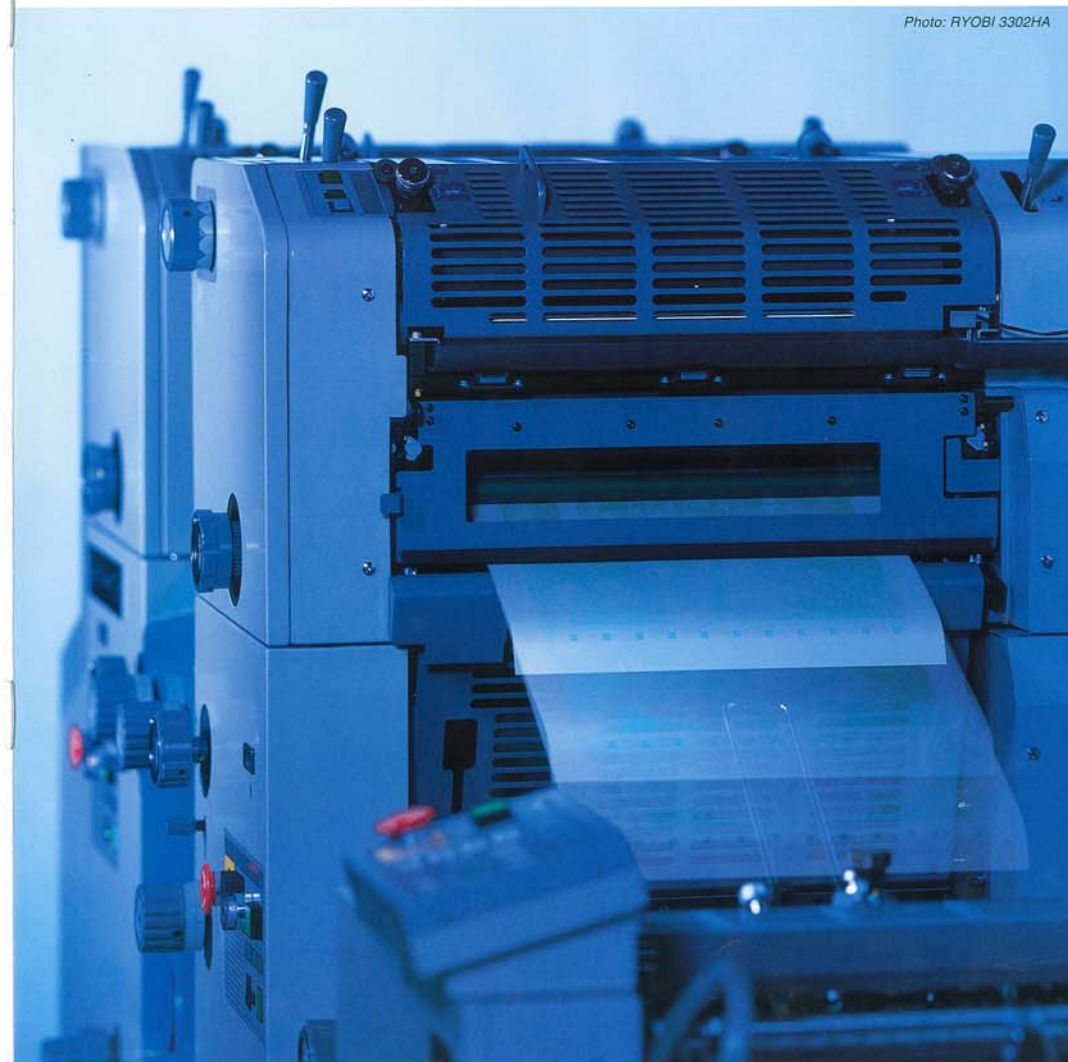


# RYOBI®

# RYOBI 3302H RYOBI 3302HA

A3-Size Portrait Format 2-Color Offset Press

Photo: RYOBI 3302HA



# RYOBI.

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