

HEIDELBERG - CD102 - 2L

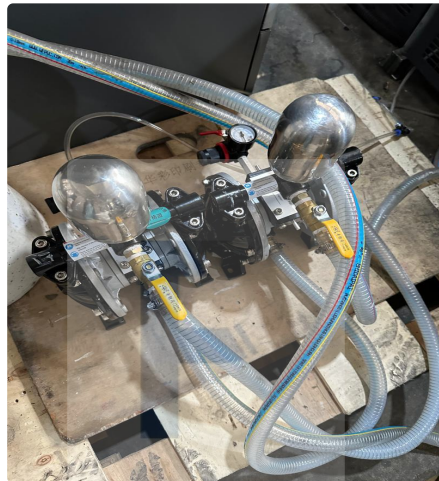
» General Information

Machine ID	: MCID_178
Machine Group	: Press
Make	: HEIDELBERG
Model	: CD102 - 2L
Type	: Sheetfed
Units	: 2L
Year	: 2001
Serial Number	: 543829
Latest Total Impressions	: 212 Million
Machine Availability	: Immediately
Date	: 27-12-2025
Current Status	: Under Power
Test Print Possibility	: Yes
Cylinders Condition	:
Overall Machine Condition	: 3.5 / 5

» Configuration

Feeder Unit	: Preset Feeder
Plate Clamping	: Auto Plate Clamp
Blanket Washer	: Auto Blanket Washer
Printing Process	: Conventional
Inking Unit	: Auto Roller Washer
Rollers	: Conventional Inking Rollers
Rollers Condition	: Rollers are average
Dampening Unit	: Alcolor Dampening
Vario System	: With
Coating Unit	: Anilox Roller System
IR Dryer	: With
Delivery Unit	: Preset Delivery Extended
Control Station	: CP2000 Center
Color Measuring Device	: Without
Water Circulation System	: Technotrans , Air Cooled
Plate Punch	: With
Plate Bender	: With
Pneumatic Compressor	: Without

» Images



1 Print-related specifications

1.1 Print-related specifications

Sheet sizes	Largest sheet	720 × 1020 mm (28.35 × 40.16 in) (720 × 1040 mm (28.35 × 40.94 in))
	Smallest sheet	280 × 420 mm (11.02 × 16.54 in)
	Largest print format	700 × 1020 mm (27.56 × 40.16 in)
	Largest print format with Autoplate	710 × 1020 mm (27.95 × 40.16 in)
	Largest coating format	710 × 1020 mm (27.95 × 40.16 in)
	Paper bite	10 - 12 mm (0.39 - 0.47 in), continuously adjustable
	Printing material thickness	0.03 - 1.0 mm (0.0012 - 0.039 in)
Printing capacity	Maximum	15000 sheets/h
	Minimum	3000 sheets/h
	Crawl speed	5 rpm
Printing plates, standard	Sheet size	770 × 1030 mm (30.31 × 40.55 in)
	Thickness	0.2 - 0.5 mm (0.008 - 0.02 in)
	Plate cylinder undercut	0.5 mm (0.02 in)
	Distance between front edge of plate and print start	43 mm (1.69 in)
Printing plates, Autoplate	Sheet size	790 × 1030 mm (31.10 × 40.55 in)
	Thickness	0.2 - 0.3 mm (0.008 - 0.012 in)
	Plate cylinder undercut	0.15 mm (0.006 in)
	Distance between front edge of plate and print start	43 / 52 mm (1.69 / 2.05 in)
Coating plates	Sheet size	780 × 1030 mm (30.71 × 40.55 in)
	Thickness	Varies according to type (frequently 1.14 mm/ 1.16 mm (0.045 in / 0.046 in))
	Coating blanket cylinder undercut	3.2 mm (0.13 in)
	Distance between front edge of plate and beginning of coating	43 mm (1.69 in)
Blankets	Sheet size, unraild	800 × 1052 mm (31.50 × 41.42 in)
	Sheet size, reinforced	840 × 1052 mm (33.07 × 41.42 in)
	Thickness	1.95 mm (0.08 in)
	Blanket cylinder undercut	2.3 mm (0.09 in)
Coating blankets	Sheet size, reinforced	800 × 1048 mm (31.50 × 41.26 in)
	Thickness	1.95 mm (0.08 in)
	Coating blanket cylinder undercut	3.2 mm (0.13 in)
Underlay sheet	Sheet size	735 × 1030 mm (28.94 × 40.55 in)