HEIDELBERG - GTO52 - 2

General Information

Machine ID	: MCID_068
Machine Group	: Press
Make	: HEIDELBERG
Model	: GTO52 - 2
Type	: Sheetfed
Units	: 2
Year	: 2007
Serial Number	: 720694N
Latest Total Impressions	: 55 Million
Machine Availability	: Immediately
Current Status	: Dismantled and Cleaned
Test Print Possibility	: No
Remark	:
Cylinders Condition	: No damages
Overall Machine Condition	: 4 / 5

Configuration

Feeder Unit	: Standard Feeder
Plate Clamping	: Easy Plate Clamp
Blanket Washer	: Not Applicable
Printing Process	: Conventional
Inking Unit	: Manual Roller Washer
Rollers	: Conventional Inking Rollers
Rollers Condition	: Rollers are good
Dampening Unit	: Direct Contineous Dampening
Vario System	:
Coating Unit	: Without Coating Unit
IR Dryer	: Without
Delivery Unit	: Standard Delivery
Control Station	: CP Tronic Compact
Color Measuring Device	: Without
Water Circulation System	: Without , Basic
Plate Punch	: Without
Plate Bender	: Without
Pnemantic Compressor	: Without

Images















Specifications

Print-related specifications

Printing press		
Sheet sizes	Largest sheet	360 x 520 mm *(14.17 x 20.47 in)*
	Smallest sheet in straight printing mode	105 x 180 mm *(4.13 x 7.09 in)*
	Smallest sheet in straight printing mode when using the accessory for small formats	85 x 140 mm *(3.35 x 5.51 in)*
	Smallest sheet in perfecting mode	140 x 180 mm *(5.51 x 7.09 in)*
	Largest print format	340 x 505 mm *(13.39 x 19.88 in)*
	Gripper bite	8 - 10 mm *(0.32 - 0.39 in)*
	Printing material thickness	0.03 - 0.4 mm *(0.0012 - 0.016 in)*
Press speed	Maximum	8000 sheets/h
	Minimum	3000 sheets/h
	Crawl speed	5 rpm
Printing plates	Format	400 x 510 mm *(15.75 x 20.08 in)*
	Thickness	up to 0.15 mm *(0.006 in)*
	Plate cylinder undercut	0.03 mm *(0.0012 in)*
	Distance between front edge of plate and lead edge of print	35 mm *(1.38 in)*
Blankets	Format	445 x 520 mm *(17.52 x 20.47 in)*
	Thickness	1.9 mm *(0.075 in)*
	Blanket cylinder undercut	3.0 mm *(0.118 in)*
Underlay sheets	Format	360 x 510 mm *(14.17 x 20.08 in)*
Inking unit	Total number of rollers	16
	Form rollers	4
	Diameter	49, 45, 47, 51 mm *(1.93, 1.77, 1.85, 2.01 in)*
	Ink fountain zones	16
Dampening system	Model	Alcohol-free, direct continuous dampening system
	Total number of rollers	6
	Form rollers	1
	Diameter	55 mm *(2.17 in)*
Pile heights, net	Feeder	400 mm *(15.75 in)*
	Delivery	400 mm *(15.75 in)*
Pile heights, gross ([1])	Feeder	-
	Delivery	493 mm *(19.41 in)*