

Graphic Whizard inc.



Product Catalogue



History

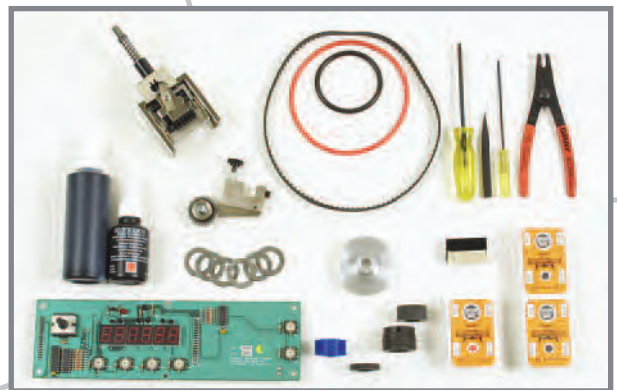
Graphic Whizard is the world's leading manufacturer of numbering systems. In addition to its pre-eminence in the numbering area, Graphic Whizard also manufactures and distributes systems which impact score, slit, perf, rotary score, fold, perform inkjet printing and many other finishing functions.

Since 1987 the company has installed thousands of systems around the world through its dealers and distributors. Our strong network provides local hands-on sales and technical expertise that is backed by Graphic Whizard's own technical support which is available through toll free lines in North America or can be reached by email at support@graphicwhizard.com.



Our Products

Graphic Whizard is committed to the manufacturing and distribution of top quality print finishing products. Throughout our manufacturing and distribution processes, there are quality control checks from start to finish. We take pride in our excellence and are continually searching for ways to grow and improve our existing product line.



Parts & Supplies

Graphic Whizard carries a full line of parts and supplies to compliment our machines in the field. All parts and supplies are available through local distributors or directly through Graphic Whizard. Strict quality standards are adhered to, with all of our component parts, in order to ensure top performance. Only parts and supplies provided by Graphic Whizard and our dealers ensure that your warranty remains valid.



Warranty

Graphic Whizard stands behind the quality of our machines with a FIVE YEAR LIMITED WARRANTY. This is the best in our industry and reflects our commitment to our product line.

FM 100

- Up to 10,000 sheets per hour
- Excellent quality entrance perf and score
- Upgradeable to FM 150



shown with optional stand

FM 150

- Up to 20,000 sheets per hour
- 30-inch long register board for easy set up and perfect registration
- Conveyor outfeed delivery system included



Perforate, score and slit at the entrance of the machine not on an exit shaft. Blades change in seconds without removing any shafts or the blade mount hub. Anvil-style perf provides a burr-free, flat finish. Individually adjust the depth of each perf / score / slit independently.

FM 250

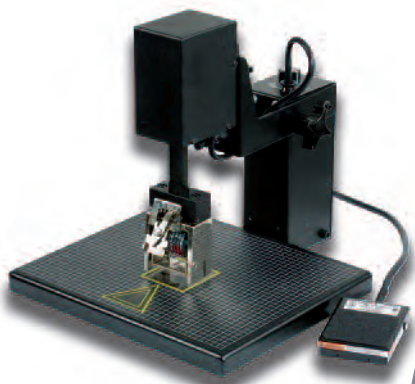
- Up to 25,000 sheets per hour
- Horizontal air feed
- 18-inch sheet width for scoring cover stock
- Perf and score included
- State-of-the-art electronics with counter, speed control and optional batching
- Perforate, score and slit using individually adjustable accessory holders before and after the fold rollers
- Remove both fold plates to perf and score
- Fold types: single, gate, letter, Z, double parallel
- Also available with standard friction feeder



Feeding Systems: the friction fed model uses a top feeding system that virtually eliminates scuffing and allows for the machine to be loaded while running. For delicate or glossy stocks where scuffing must be avoided, the horizontal air fed machine is recommended. The friction fed system can be upgraded, on site, to an air fed model by a qualified technician.

GW Junior

- Tabletop numbering machine
- All metal construction
- Electronic impression control
- Crash number up to 10 part carbonless
- Swing up head for easy set up
- Magnetic register table
- Foot pedal control for hands-free operation



GW 3000

- Up to 3,000 sheets per hour
- 1 number per head per sheet
- 1 or 2 numbering heads
- Upgradeable to GW 6000, GW 8000E, GW 8000P or GW 12000

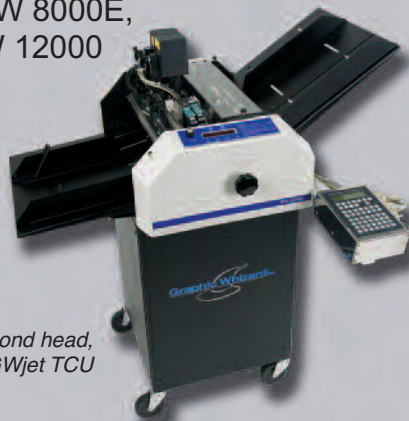


shown with optional second head and stand

Modular Design:
any GW model (excluding GW Junior) can be upgraded to any other GW model. Similarly any FinishMaster can be upgraded. The benefit...you never have to trade in your existing machine for a more productive one. If you outgrow it, simply upgrade it.

GW 6000

- Up to 6,000 sheets per hour
- 10 numbers per head per sheet
- 1 or 2 numbering heads
- Upgradeable to GW 8000E, GW 8000P or GW 12000



shown with optional second head, stand and GWjet TCU

GW 8000E

- Up to 8,000 sheets per hour
- 100 numbers per head per sheet
- 100 job memory to store numbering jobs
- 1 or 2 numbering heads
- Batch counter included in electronics
- Upgradeable to GW 8000P or GW 12000



shown with optional second head and stand



- Microprocessor control ensures accurate results.
- Backward and forward stepping allows for perfect number placement.

GW 8000P

- Pneumatic model (requires compressed air)
- Up to 8,000 sheets per hour
- 100 numbers per head per sheet
- 100 job memory to store numbering jobs
- 1-4 numbering heads
- Optional strike perf available
- Batch counter included in electronics
- Upgradeable to GW 12000



shown with optional second head

GW 8000P-DS

- Pneumatic model (requires compressed air)
- Up to 8,000 sheets per hour
- 100 numbers per head per sheet
- 100 job memory to store numbering jobs
- 1-4 numbering heads (max. 2 on each shaft)
- Batch counter included in electronics
- DS (double shaft) allows for four up format numbering
- Cannot be upgraded to GW12000

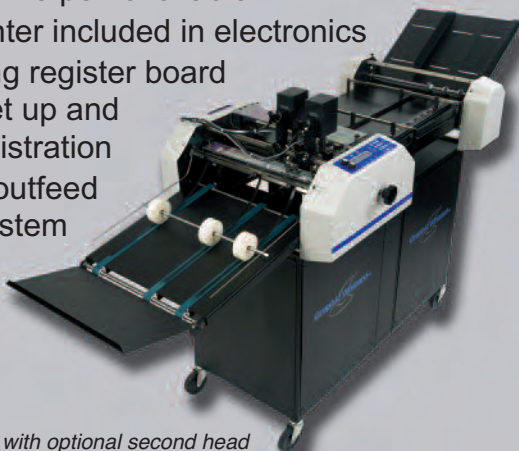


shown with optional heads

Unique Feeder Design:
Graphic Whizard manufactures the only friction feeder that consistently and accurately feeds any sized pre-padded carbonless sets from the unglued side. With a Graphic Whizard you can create snap sets while you number.

GW 12000

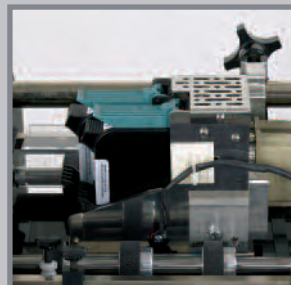
- Pneumatic model (requires compressed air)
- Up to 12,000 sheets per hour
- 100 numbers per head per sheet
- 100 job memory to store numbering jobs
- 1-4 numbering heads
- Optional strike perf available
- Batch counter included in electronics
- 30-inch long register board for easy set up and perfect registration
- Conveyor outfeed delivery system included



shown with optional second head

GWjet TCU

- Turnkey inkjet printing solution that retrofits onto model GW 3000, GW 6000, GW 8000E, GW 8000P and GW 12000
- Prints numbers, text messages, barcodes, logos, date/time up to 1" (2.5cm) in height
- Several colours of ink, as well as specialty inks for coated stocks and security printing are available



CreaseMaster Manual

- Tabletop impact creasing machine for low volume users
- All metal construction
- A simple and economical solution for low volume or occasional creasing
- Allows jobs to be performed from both sides of the machine
- Two handles allow the operator to choose a regular or inverted crease



CreaseMaster Pro

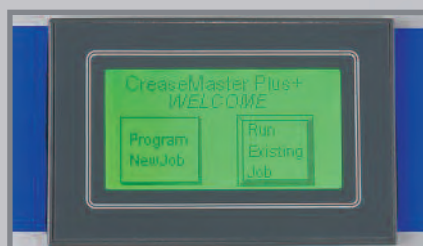
- Floor model impact creasing machine for low to mid volume users
- Pneumatic model (requires compressed air)
- Stream fed by hand at speeds up to 2000 sheets/hour (upgradeable to CreaseMaster Plus+)
- Menu driven touch screen controls allow for unequalled ease of use
- Inverted and regular impact scoring in the same pass (create Z folded pieces in a single pass)
- Up to 5 scores per sheet
- Up to 5 jobs can be stored into memory



The CreaseMaster series is designed with the digital marketplace in mind. These systems impact score materials prior to folding, eliminating the problem of toner cracking on digitally printed stock. Graphic Whizard's aim is to ensure that there is a CreaseMaster that is right for any job and budget!

CreaseMaster Plus+

- Floor model impact creasing machine for mid to high volume users
- Pneumatic model (requires compressed air)
- Horizontal air feed
- Menu driven touch screen controls allow for unequalled ease of use
- Inverted and regular impact scoring in the same pass (create Z folded pieces in a single pass)
- Up to 20 jobs can be stored into memory
- 4900 sheets/hour straight through perfining
- 3600 sheets/hour creasing
- Up to 10 impact scores per sheet
- Rotary perf and score included
- Optional strike perf available



Specifications	GW 3000	GW6000	GW8000E	GW8000P GW8000P-DS*	GW 12000	GW Junior	FM100	FM150	FM250	CM Manual	CM Pro	CM Plus+
Electrical	115V/60Hz/15A or 230V/50Hz/15A	same	same	same	same	same, 3A	same	same	115V/60Hz/20A or 230V/50Hz/20A	N/A	115V/60Hz/15A or 230V/50Hz/15A	115V/60Hz/20A or 230V/50Hz/20A
Speed	3,000, 8.5" x 11" sheets/hour	6,000, 3 speeds	8,000, variable	8,000, variable	12,000, variable	N/A	10,000, variable	20,000, variable	25,000 variable sheets/hour	N/A	2,000, 8.5" x 11" sheets/hour	3,600/hr creasing 4,900/hr straight perf
Max. stock size	18" x 18" (45.7cm x 45.7cm)	same	same	same	same	N/A	18" x 18" (45.7cm x 45.7cm)	same	18"W x 25.5"L (45.7cm x 57cm)	18"W x 25.5"L (45.7cm x 57cm)	same	same
Min. stock size	3"W x 5"L (7.6cm x 12.7cm)	same	same	same *	same	N/A	3"W x 5"L (7.6cm x 12.7cm)	same	3.5"W x 5"L (8.9cm x 12.7cm)	5"W x 1"L (12.7cm x 2.5cm)	3"W x 5"L (7.6cm x 12.7cm)	3.5"W x 5"L (8.9cm x 12.7cm)
Stock weight	12lb - 12 point (45 - 300 gsm)	same	same	same	same	N/A	12lb - 12 point (45 - 300 gsm)	same	16lb - 12 point (60 - 300 gsm)	12lb - 18 point (45 - 385 gsm)	same	same
Impression control	Electronic variable, crash up to 10 part carbonless sets	same	same	same	same	same	N/A	N/A	N/A	Manual	Variable	same
Feeder	Friction	same	same	same	same	Manual	Friction	same	Horizontal air feed	Manual	Stream fed by hand	Horizontal air feed
Length	44" (1.12m)	44" (1.12m)	44" (1.12m)	44" (1.12m)	68" (1.73m)	12" (30 cm)	44" (1.12m)	68" (1.73m)	60" (1.52m)	30" (75cm)	44" (1.12m)	60" (1.52m)
Width	27" (0.69m)	27" (0.69m)	27" (0.69m)	27" (0.69m)	27" (0.69m)	11" (28cm)	27" (0.69m)	27" (0.69m)	29" (0.74m)	19.5" (49cm)	27" (0.69m)	27" (0.69m)
Height	16" (0.26m)	16" (0.26m)	16" (0.26m)	46" (1.17m)	46" (1.17m)	11" (28cm)	16" (0.26m)	46" (1.17m)	54" (1.37m)	9" (22.5cm)	46" (1.17m)	46" (1.17m)
Weight	100 lbs. (45.5kg)	100 lbs. (45.5kg)	100 lbs. (45.5kg)	125 lbs. (57kg)	200 lbs. (91kg)	14 lbs. (6.5kg)	70 lbs. (32kg)	200 lbs. (91kg)	200 lbs. (91kg)	48 lbs. (22kg)	100 lbs. (45.5kg)	250 lbs. (114kg)
Floor model	Tabletop, optional stand	same	Standard	Standard	Standard	Tabletop	Tabletop, optional stand	Standard	Standard	Tabletop	Standard	Standard
Drive unit type	Electric	Electric	Electric	Pneumatic	Pneumatic	Electric	N/A	N/A	N/A	N/A	Pneumatic	Pneumatic
Max.# of heads	2	2	2	4	4	1	N/A	N/A	N/A	N/A	N/A	N/A
Numbering or creasing positions	1	Up to 20	Up to 200	Up to 400	Up to 400	N/A	N/A	N/A	N/A	N/A	Up to 5	Up to 10
Job memory	Current job only	same	100	100	100	N/A	N/A	N/A	N/A	N/A	5	20
Head Rotation	Lockable throughout 360	same	same	same	same	same	N/A	N/A	N/A	N/A	N/A	N/A
Repeat action	Consecutive, 1x, 2x, 3x, 4x	same	same	same	same	same	N/A	N/A	N/A	N/A	N/A	N/A
Numbering heads	Standard 6 digit reverse head	same	same	same	same	6 digit forward	N/A	N/A	N/A	N/A	N/A	N/A
	Optional 8 digit condensed head	same	same	same	same	same	N/A	N/A	N/A	N/A	N/A	N/A
	No. and letter prefix available	same	same	same	same	same	N/A	N/A	N/A	N/A	N/A	N/A
Inking system	Inkpad with reservoir	same	same	same	same	same	N/A	N/A	N/A	N/A	N/A	N/A
Perf blade options	2, 4, 6, 8, 12 teeth per inch	same	same	same	same	N/A	2, 4, 6, 8, 12 teeth per inch	same	same	N/A	same	same
Microperf options	42 or 72 teeth per inch	same	same	same	same	N/A	42 or 72 teeth per inch	same	same	N/A	same	same
Scoring options	Standard wide or narrow	same	same	same	same	N/A	Standard wide or narrow	same	same	N/A	same	same
Silting blade	Optional	same	same	same	same	N/A	Optional	same	same	N/A	same	same
Strike Perf	N/A	N/A	N/A	Optional *	Optional	N/A	N/A	N/A	N/A	N/A	N/A	Optional
Register board	N/A	Optional	Optional	Optional	Standard	N/A	Optional	Standard	N/A	N/A	N/A	N/A
Conveyor outfeed	Optional	same	same	same	Standard	N/A	Optional	Standard	Standard	N/A	Optional	Optional
Air feed	Optional	same	same	same	same	N/A	Optional	same	Standard	N/A	Optional	Standard
Drive unit with reverse head	1	same	same	same	same	1 forward head	N/A	N/A	N/A	N/A	N/A	N/A
Accessory holder	1	same	same	same	same	N/A	2	2	1	N/A	1	1
12 lpi perf blade	1	same	same	same	same	N/A	2	2	1	N/A	1	1
Score blade	1	same	same	same	same	N/A	2	2	1	N/A	1	1

* note: 8000P-DS same specifications as 8000P except minimum sheet size is 3" x 7.5" and strike perf is not available as an option.



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Authorized Dealer:

A large white rectangular area intended for an authorized dealer's name and contact information.