

19

Folding of CAD coloured drawings with no compromises







Folding of CAD coloured drawings with no compromises

Α

	RIGE804 - Fan Folding	RIGE804T - Fan and Cross Folding	
On-line with HP 42"	HP 40xx with 1 roll – HP 45xx with 2 rolls		
Speed of printing A0 (CAD)	47 sec		Folding progra
Max Dimensions of sheet	107 cm (42") wide x 3 m (118") long – paper weight 75÷90 gr/m ²		51 5
Fold size, adjustable	Adjustable 180÷220 mm (7"÷8,7")	Fan fold adjustable: 180÷220 mm (7"÷8,7"), cross fold: 297÷305 mm (11,7"÷12")	
Copy stacker	200 A0	150 A0 in A4 format	
Folding programs:	 A) Programmed folding – first and last folding perfectly equal in width (with compensation fold) B) Filing folding with border of 20 mm (0,8") (configurable for other widths) for easy storage C) Parallel mode with random width of last fold 	 A) Programmed folding – first and last folding perfectly equal in width (with compensation fold) B) Filing folding with border of 20 mm (0,8") (configurable for other widths) for easy storage D) Cross folding A4 	
Automatic application of adhesive strip with two holes	no	optional	
Hand introduction of sheets	yes		
Optional printing server	To control print queues, Jobs, costs and to regulate margins, folding, etc.		
Optional Power FOLD	Program to facilitate wide format printing with rotation and automatic elimination of white margins to avoid manual cropping.		
Footprints of plotter+folder	192 cm (75") long, 180 cm (71") wide	224 cm (88") long, 180 cm (71") wide	
Optional Upgrade MF scanner	With a scanner permits to use the system as colour and b/w copier		
Safety	EEC Directive – Raee – Noise less than 65 dB		
Power Requirements	220 V – 50 Hz – 380 Watt – 1,8 Amp.	220 V – 50 Hz – 400 Watt – 2 Amp.	
Due to our ongoing commitment to prod	luct improvement, product range and specifications a	re subject to modifications without prior notice.	

Due to our ongoing commitment to product improvement, product range and specifications are subject to modifications without prior notice.

The necessity of colour printing is increasing continuously and plotters HP 40xx and 45xx are perfectly capable to satisfy the requirements of every specialist. Very often the stumbling block of production line consists in hand folding of drawings that besides the negative influence on daily volumes and final printing costs, increases considerably distribution time of executive projects.

The folding group RIG.804 solves every problem in a rapid way and with maximum quality, executing folding of your drawings coming out from a plotter in a completely automatic cycle. Finally it has become possible to obtain printed and folded drawings in A4 format, from 1 or 2 paper rolls of 150 meters (3" core), without the necessity of subsequent finishing by hand.

Adding a Printing Server Box, it is also possible to control the distribution of work in different plotters with a complete

control system of all the parameters, for files Hpgl2 and also for Pdf and raster files Tiff and Jpeg. Thanks to the new Program POWER FOLD it is possible to position correctly the drawings having desired lateral alignment and eliminate in a completely automatic way the extra margins from files PLT and PDF. It is an important save of production time and your drawings are always correctly cropped and finished.

Via Riva di Trento, 24 20139 Milano - ITALIA Tel. +39/0255.212.300 Fax +39/0255.210.835 info@rigolifime.com www.rigolifime.com