



GeraFold 500XS

The unique **Gera Compact Technology** is now available for the HP PageWide printers.

The new **GeraFold 500XS** is a **fully integrated** on-line system with the HP PageWide XL 5000 operating in a minimal space and matching the productivity of the printer. Today **Gera** through its close collaboration with HP Inc. as an HP DesignJet and PageWide XL Gold Level Technology Partner, is able to provide the widest range of on-line folders for HP Large Format printers. **Gera** registered the patent of the very first folding machine in 1969.

GeraFold 500XS, compact on-line folder for HP PageWide XL 5000

- Professional folder designed to productively operate on-line with HP Page Wide XL 5000
- Wide selection of folding programs including DIN, AFNOR, ANSI, ARCH
- Maximum folding precision.

A cost effective investment for a productive folding system within a minimal footprint.

Unique Compact Technology

Gera's Compact technology avoids the need of a hardware bridge to handle different printer/folder speed. This unique Design makes this folding solution achievable in terms of space and investment.

High volume operations

GeraFold 500XS combined with HP Page Wide XL 5000 is **precise and productive**. The folding process is completed while printing, thanks to the innovative folder speed control system synchronized with the printer variable output speed.

Full on-line System

GeraFold 500XS is **specifically designed** to operate with **HP PageWide XL 5000** printer as an **integrated system**. The selection of a complete folded job can be handled from the HP SmartStream software, the printer touch screen, the driver and the scanner.

Additional features

- Large **capacity** of folded output
- Unfolded documents are **stacked** in the front of the folder
- **Off-line folding** capability
- **Unlimited length** fan folding (option)
- Intuitive **touch screen** with video tutorials



Minimal footprint



Full system integration



Large output with bin full control



Intuitive Touch screen

Technical Specifications

	Ladybird II	Ladybird III	Butterfly Extra III	GeraFold 500XS
				 NEW
Product Code	M880LADY	M890LADY	M953XLTX	M500XLTX + S954XX55
HP Printer	HP DJ T930/T1530/ T2530/T3500	HP DJ T3500	HP DJ T7200/T7100	HP PageWide 5000XL
Solution	In-line Fan fold: automatic, cross fold: through guide	On-line Fan fold: automatic, cross fold: through guide	On-line Automatic Fan and Cross fold	On-line Automatic Fan and Cross fold
Off-line operation	not available	not available	limited use	available
Fold Program Selection	Folder's Control Panel	Printer's and Folder Control Panel	Printer's and Folder Control Panel	Printer's and Folder Control Panel
HP SmartStream Integration	No	Yes	Yes	Yes
Error Detection	No	Yes	Yes	Yes
* Input Error Amender Tool Copy length	No	Yes	Yes	Yes
Fan Fold	Min. 590mm/23" Max 4m/170"	Min. 420mm/17" Max 4m/170"	Min. 420mm/17" Max 5m/202"	Min. 420mm/17" Max 5m/202" Unlimited folding option up to 2,5m
Cross Fold	Max. 1,3 m - A0/E	Max. 1,3 m - A0/E	up to 2,5m	up to 2,5m
Paper				
Weight	HP Q8004A- Q8005A , 2"- 3" core,	HP Q8004A- Q8005A , 3" core, 75-80-90 g/m ²	3" core plain paper 75-80-90 g/m ²	3" core plain paper 75-80-90 g/m ²
Width	Min 297/ 11" - Max 915/ 36"	Min 297/ 11" - Max 915/ 36"	Min 297/ 11" - Max 915/ 36"	Min 297/ 11" - Max 915/ 36"
Noise DBA	62 dBa	62 dBa	68 dBa	68 dBa
Speed	Synchronized with printer	Synchronized with printer	Synchronized with printer	Synchronized with printer
Programs	1. DIN A 190+20x297mm 2. DIN B 190x297mm 3. DIN C 210x297mm 4. 210x305mm	1. DIN A 190 mm+margin 2. DIN B 190 mm 3. DIN C 210 mm 4. 185 mm 5. 185 mm+ margin 6. 198 mm Tab 7. 220 mm 8. 297mm 9. 7" 10. 7.5" 11. 7.5"+1"margin 12. 8.5" 13. 9 " 14. 11 " 15. 12"	1. DIN A 190+20x297mm 2. DIN B 190x297mm 3. DIN C 210x297mm 4. 210x305mm 5. Inverse DIN, Afnor fan fold 6. 7.5"x11" 7. 7.5"+1"margin x11" 8. 8.5"x11" 9. 9"x12" 10. 8,5 "Fan Fold 11. 9" Fan Fold 12. BypassThrough 13. 185mm x297mm 14. 185mm+margin x297mm	1. DIN A 190+20x297mm 2. DIN B 190x297mm 3. DIN C 210x297mm 4. 210x305mm 5. Inverse DIN, Afnor fan fold 6. 7.5"x11" 7. 7.5"+1"margin x11" 8. 8.5"x11" 9. 9 "x 12" 10. 8,5 "Fan Fold 11. 9" Fan Fold 12. BypassThrough 13. 185mm x297mm 14. 185mm+margin x297mm 15. 198 tab
Cross Fold	297, 305 mm	297, 305 mm, 11",12"	297, 300, 305 mm, 11",12"	297, 300, 305 mm, 11",12"
Folder foot print	Depth 750 mm Width 1150 mm Height 580 mm	Depth 750 mm Width 1150 mm Height 580 mm	Depth 710 mm Width 1590 mm Height 1300 mm	Depth 500mm+300mm(open tray) Width 1600 mm Height 1100 mm
Control Board	LED	Touch screen	LED	Touch screen
Weight	103 kg	85 kg	200 Kg	180 Kg
Power	115-230 Vac 60-50 Hz 230W	115-230 Vac 60-50 Hz 230W	115-230 Vac 60-50 Hz 230W	115-230 Vac 60-50 Hz 230W

* Provides adjustment to in-put errors such as wrong media, wrong paper size... System chooses best solution option or detects error avoiding jam

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