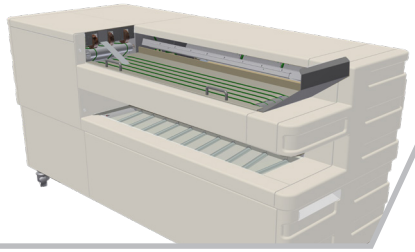
KIP Fold 1800



SPECIFICATIONS

Features

Compact, Single Pass, Fold Roller Technology with Printer Decoupling Design (Bridgeless)
Fully Integrated, One-Step Fold Packet Selection from KIP System Touch Panel (Copy/Print), KIP ImagePro, KIP PrintPro.NET, KIP Windows & AutoCAD HDI Drivers
Fold Packet Standards “Pre-Set” in the KIP Print Management Suite
Varity of Fold Packets using Portrait Feeding to create Portrait Packets
Manual Feed: Optional
Bi-directional Notification - through the System Touch Panel as well as KIP Software

KIPFold

Compatible Black & White Print Systems	KIP 71 Series, KIP 75 Series, KIP 79 Series
Compatible Colour Print Systems	KIP 770, 780, 790, 775, 785, 795
Fold Technology	Fold Roller (packet tolerances: +/- 2mm W, +/- 3mm H, +/- 1mm panel deviation)
Media Width	297 mm - 920 mm using North American & International Standard Page Sizes
Media Weight	60 -110 gms (recommended 75-80 gsm)
Fold Speed	Dependent on Printer Speed & Packet Style, noting Portrait Feed : Portrait Packet only with >300 mm inter-print gap requirement
Fold Styles	Various DIN, ARCH, ANSI, JPN_P, CHN_P: refer to packet supplement for regional details
Folded Packet Stacking	Up to 80 A0 or equivalent with mixed sizes
Unfolded Stacking	Up to 50 documents - placed onto the printer’s Top-Front tray (if equipped)
Packet Size: Fan Fold	170 mm - 230 mm adjustable in 1 mm increments
Packet Size: Cross Fold	250 mm - 310 mm adjustable in 1 mm increments
Document Length - Cross Fold	3.5m (17 Panels maximum with 20# / 80 gsm paper)
Document Length - Fan Fold	6m (22 Panels maximum with 20# / 80 gsm paper)
Margins	0 mm - 40 mm adjustable in 1mm increments
Title Block	DIN, Top-Right location (noted from front of printer)
Fan Fold Exit	On Left Side (from front of printer) without a tray

Environmental

Power Requirements	100-120 Vac / 200-240Vac 50/60Hz 2.2A @115Vac / 1.1A @230Vac
Electrical Receptacle	Based on local standards, shipped with a power cable for either North America or Europe
Power Consumption	During Operation: < 250W Standby: < 5W
Acoustic Noise	61 dB
Weight	280 kg uncrated or 290 kg crated
Folder Dimensions	1778 mm x 852 mm x 931 mm
Crate Dimensions	1854 mm x 1092 mm x 1194 mm

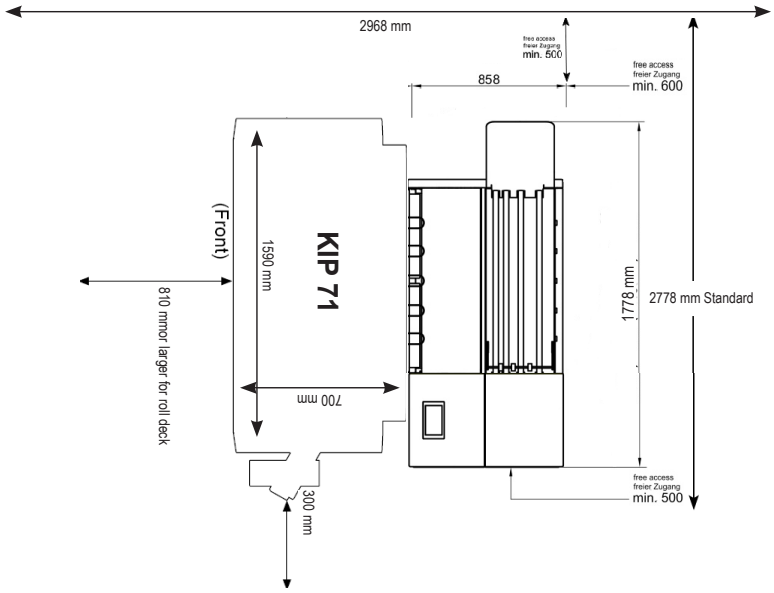
Options

Field Upgradable	Manual Feed

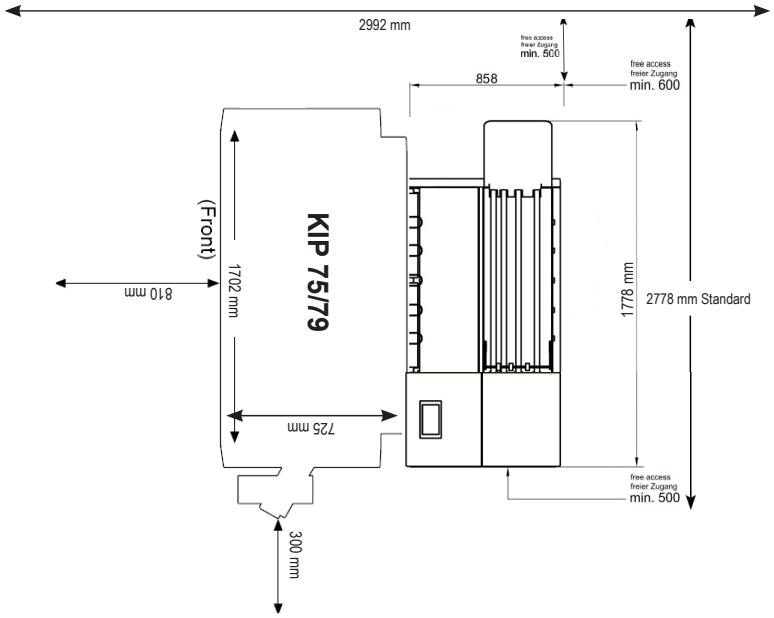
WWW.KIP.COM

KIP is a registered trademark of the KIP Group. All other product names mentioned herein are trademarks of their respective companies.
All product features and specifications are subject to change without notice. Complete product specifications are available at www.kip.com. © 2023

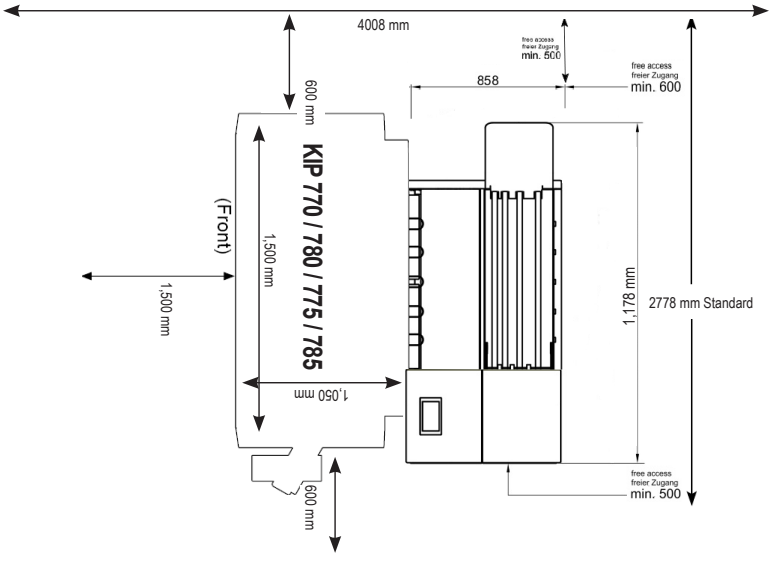
KIP 7170K with KIPFold 1800 Spatial Requirements



KIP 75/79 Series with KIPFold 1800 Spatial Requirements



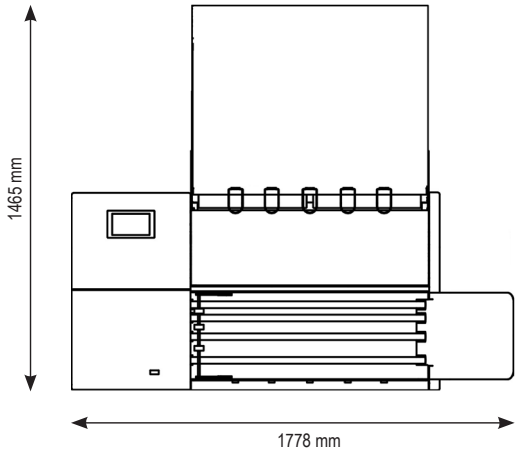
KIP 770 / KIP 780 / KIP 775 / KIP 785 with KIPFold 1800 Spatial Requirements



WWW.KIP.COM

KIP is a registered trademark of the KIP Group. All other product names mentioned herein are trademarks of their respective companies.
All product features and specifications are subject to change without notice. Complete product specifications are available at www.kip.com. © 2023

Optional Feed Table



WWW.KIP.COM

KIP is a registered trademark of the KIP Group. All other product names mentioned herein are trademarks of their respective companies.
All product features and specifications are subject to change without notice. Complete product specifications are available at www.kip.com. © 2023