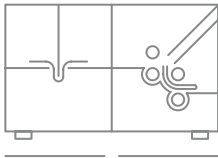


K80

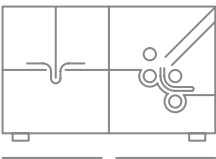


COMBI FOLDING MACHINES

Technical specifications

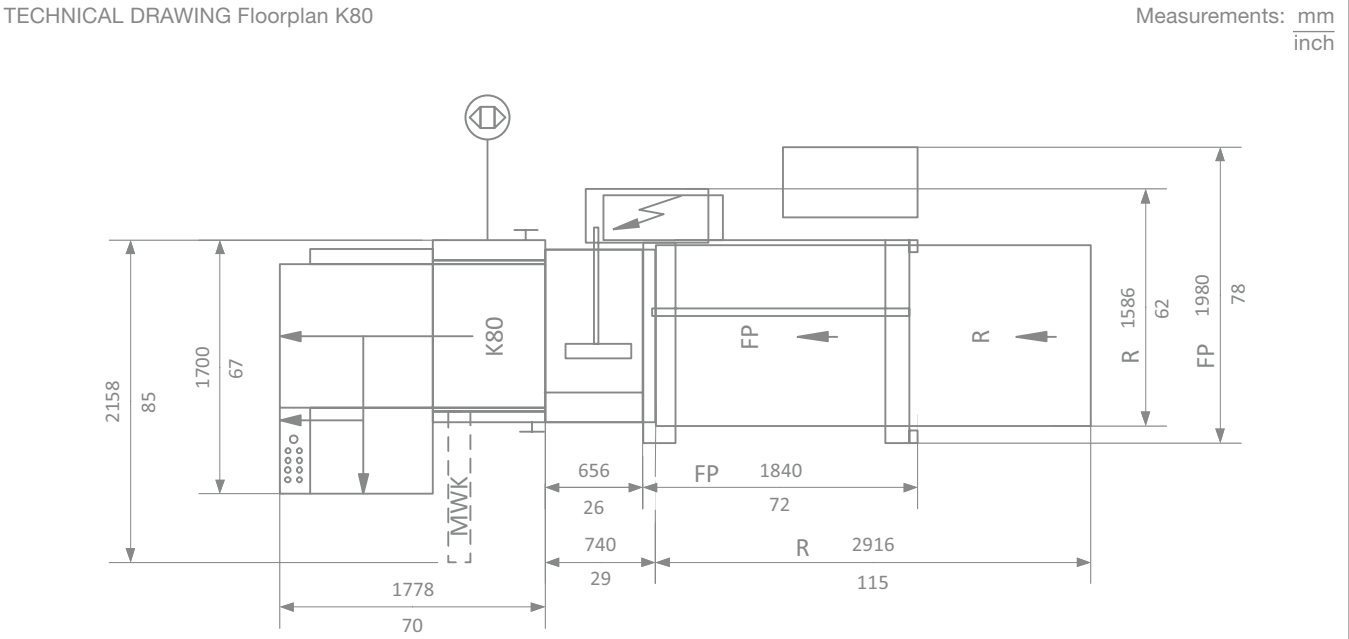


COMBI FOLDING MACHINES



K80

TECHNICAL SPECIFICATIONS		K80 – FP		K80 – R		Cross fold		Three-fold	
		mm	inch	mm	inch	mm	inch	mm	inch
Pile height	max.	1,200	47 1/4	80	3 1/8	–		–	
Infeed width	min.	170	6 3/4	150	6	150	6	150	6
	max.	780	30 1/2	780	30 1/2	780	30 1/2	520	20 1/2
Infeed length	min.	250	9 3/4	180	7	150	6	150	6
	max.	1,200	47 1/2	1,080–2,000	42 1/2–78 3/4	520	20 1/2	380	15
Folding length	min.	60	2 3/8	60	2 3/8	–		–	
Number of buckle plates		4 or 6		4 or 6		1		–	
Fold roller diameter		43.7	1 3/4	43.7	1 3/4	43.7	1 3/4	43.7	1 3/4
Slitter shaft diameter		35.0	1 3/8	35.0	1 3/8	35.0	1 3/8	35.0	1 3/8
Product thickness at exit	max.	2.0	5/64	2.0	5/64	2.8	3/32	3.0	1/8
Speed	min.	30 m/min (98 fpm)							
	max.	230 m/min (754 fpm)							
Electrical supply	M1 Basic 3 x 400 V 50/60 Hz 3 x 220 V 50/60 Hz	7.5 kVA max. 63 A		5.6 kVA max. 63 A		–		–	
	M1 Advanced 3 x 400 V 50/60 Hz 3 x 220 V 50/60 Hz	7.5 kVA max. 63 A		5.6 kVA max. 63 A		–		–	
Compressed air supply		–		–		15 m³/h 6 bar			



Air supply

MBO Postpress Solutions GmbH
Grabenstrasse 4–6 / 71570 Oppenweiler / Germany
Phone +49 (0) 7191 46-0 / www.mbo-pps.com

Your contact partner

INFO@MBO-PPS.COM

This brochure is subject to change without notice. The technical specifications vary depending upon paper quality.

05/2024_v1

