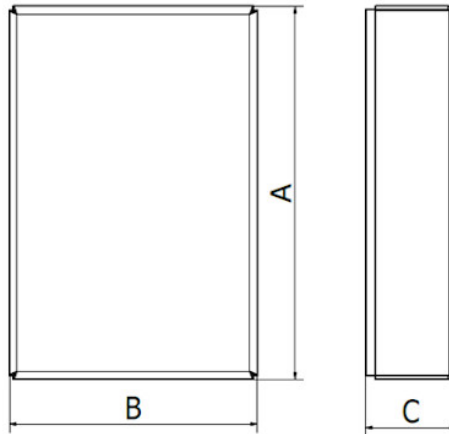


# Datasheet MC-F80



Model	Max. stack height (mm)	A (mm)	B (mm)	C (mm)	Bracket connection	Max. sheet thickness (mm)	Type of the recommended bracket	Weight (kg)
MC-F80	80	110	115	42	2 x threaded holes M8	3	K01	2,9
MC-F130	130	160	115	42	4 x threaded holes M8	3	K01	4,2
MC-F230	230	260	115	42	4 x threaded holes M8	3	K01	6,8
MC-F330	330	360	115	42	4 x threaded holes M8	3	K01/K02	9,4
MC-F430	430	460	115	42	4 x threaded holes M8	3	K02	12,1
MC-F530	530	560	115	42	4 x threaded holes M8	3	K02	14,5

Parameter name	Value
Description:	Magnetic sheet separator
Built-in standard magnet type:	ferrite magnet
Max. magnetic induction (G) on the surface of tube (+/- 10 %):	1300
Weight of the separator (kg):	2,9 kg
Connecting dimension, inlet and outlet diameter of the separator (mm):	threaded hole M8 (2x)

Max. operating temperature (°C):	100
Min. surrounding ambient temperature (°C):	-25°C
Max. surrounding ambient temperature (°C):	100°C
Material of the separator body (that is in contact with the material):	AISI 304 (DIN 1.4301)
Outer surface treatment of the separator:	sandblasted + partially painted (RAL 3000)
Magnetic system:	magnetic plate
Other additionally paid options:	Carrying bracket for clamping the sheet separator BRACKET 01
Max. operation time (hours/day):	24
Max. production time for a standard version (if not available in stock) (weeks):	2-4
Standard packing:	cardboard box
Warranty (months):	12

This product can be delivered also in other dimensions, in versions with a higher temperature resistance and other kind of magnets etc. upon a special request.