

# Guide rails



## The extendable guide rail with rubber lip and tear protection.



With 2 fixing clamps the guide rail can be fixed additionally on the workpiece.



Two detachable holding strips on the underside of the guide rail ensure outstanding grip and protect the surface of your workpiece.



For 100% precision and clean cuts: the MAFELL guide rail system with tear protection.



A connecting piece, which is easily accessible from the top, is all that is required to join two guide rails. It is always to hand and slides back when not in use.

The new, convenient guide rail system F facilitates clean and exact cutting without tearing in conjunction with numerous MAFELL machines. The advantages of this new MAFELL guide rail system are obvious:

- Easily extendable thanks to a newly designed steel connecting piece
- Even the extended guide rails are straight like an arrow thanks to the self-aligning connecting piece
- With removable rubber lip for fast and clean cutting results
- Very light in weight for optimal handling
- Guaranteed non-slip assured by two detachable holding strips on the underside of the guide rail

The rubber lip provides a guide edge as well as tear protection. For a perfect result you should pre-cut the rubber lip with your machine before using it on the workpiece.

The upper side of the guide rail has a special coating which helps your machines moving smoothly on the guide rail and helps you to concentrate on your work and not on pushing the machine through the workpiece. Simply easy. The plug-in end profile is supplied with the machine and prevents cables and suction hoses becoming caught.

The width of the guide rail matches entirely the width of the machines gliding on top of the guide rail – another factor ensuring a perfect cutting result.

### Our new guide rail system is available for the following machines:

- |                 |               |                  |
|-----------------|---------------|------------------|
| • P1 cc         | • K 55 18M bl | • MF 26 cc       |
| • PS 2-18       | • K 65 cc     | • MF 26 cc / 400 |
| • MT 55 cc      | • K 65 18M bl | • LO 55          |
| • MT 55 18M bl  | • K 85 Ec     |                  |
| • KSS 50 cc     | • MKS 130 Ec  |                  |
| • KSS 50 18M bl | • MKS 145 Ec  |                  |
| • KSS 60 cc     | • MKS 165 Ec  |                  |
| • KSS 60 18M bl | • MKS 185 Ec  |                  |
| • KSS 80 Ec/370 | • ZSX Ec      |                  |
| • MS 55         | • ZSX-TWIN Ec |                  |
| • MS 55-18      | • DSS 300 cc  |                  |
| • K 55 cc       | • NFU 50      |                  |

# Angle fence F-WA

Angle cuts executed exactly according to the scale with the MAFELL angle fence.



The angle fence can be attached to all F-type guide rails with the adapter. Simply attach, adjust and lock the adapter.



Set the angle required for the cut by referencing the large legible scale, and lock the fence.



Place the assembled unit, comprising the angle fence and guide rail, on the workpiece.



Cut the workpiece at the exactly set angle.

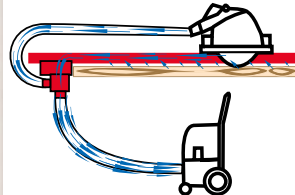
# Aerofix F-AF 1

The MAFELL Aerofix F-AF 1 rail set uses the suction force produced by the dust extractor to generate a vacuum underneath the rail profile by means of an adapter system.



## Method 1

Suction force applied from underneath, e.g. for parting cuts

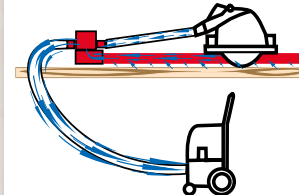


Suction fixing for cutting panels, doors etc... The suction force for fixing the F-AFU 130 to the 1.3 m guide rail is applied from underneath by way of the dual adapter.



## Method 2

Suction force applied from above, e.g. for recessing



Suction fixing on surfaces. Simply attach adapter F-AFO to an existing F-type guide rail to apply the suction force from above.