

MATERIAL HANDLING RECYCLING FOOD & PHARMA WORKHOLDING CONVEYING QUICK MOULD SHEETING FILTRATION DEMAGNETIZERS & METERS

WORKHOLDING & CLAMPING

MBX Magnetic Clamping Blocks:

Intended Use:

The MBX magnetic clamping block stretches itself on the table and tensions the workpiece.



MBX magnetic clamping blocks have opposite clamping sides which are activated when actuated. They are designed to clamp workpieces on steel surfaces such as machine or assembly tables.

A number of MBXs can also be connected to each other via the hexagonal shank of the switching shaft in order to clamp longer or larger workpieces.

The activation is affected via the detachable switch wrench with only 90° switching travel, the surfaces of the MBX are completely nickel-plated.

With the two differently shaped clamping sides of the MBX almost any workpiece geometry can be held, regardless of whether round material, sheets or even profiles are to be clamped

MBX are the optimal clamping tool for welding, deburring or welding tapping, quickly, flexible and without stress



Suitable for drilling, grinding, welding even vertically!



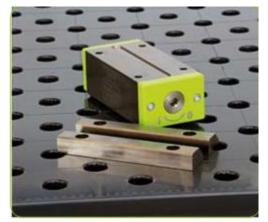
Suitable for angle material





Suitable for round material

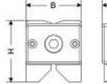
Suitable for flat material



The 90° poles of the MBX can be replaced With work piece specific poles.



Tip: Multiple MBX can be switched at the same time





Model	Dimension (mm)			Surface 1 (mm)	Surface 2 (mm)	System holding	Weight
	L	В	Н	(Flat + Round)	(Flat + 90°)	Power (kN)	(kg)
MBX 5	143	64	71	120 x 57	136 x 64	5	3,9
MBX 5 Pair	143	64	71	120 x 57	136 x 64	5	2x3,9
MBX 7	178	64	71	156 x 57	172 x 64	7	4,9
MBX 7 Pair	178	64	71	156 x 57	172 x 64	7	2x4,9
MBX 10	184	87	88	162 x 76	178 x 87	10	8,8
MBX 10 Pair	184	87	88	162 x 76	178 x 87	10	2x8,8

For further information on this product range please contact us on T: 01525 372714 E: <u>Sales@LHS.uk.com</u> or view our products in more details at W: <u>www.LHS.uk.com</u>