

MAGNETIC FANNER FOR IRON SHEETS

The Magnetic fanner for plates are ideal to split individual sheets stacked in piles both vertical and horizontal. Their use is indispensable especially when the process is handled by robotic machines.

How do you choose the right Magnetic Separator?

The right Magnetic fanner must have a length that allows the stack of sheets to be easily removed.

To make the explanation simpler, let's take for example a pile of sheets 270 mm high. To be peeled, this stack must have a fanner at least 10 cm longer, therefore it must be 370 mm (SELA.000000.3709625).

Another factor to pay attention to is the thickness of the sheet, as in the table below you can see what is the ideal thickness of the picker based on the thickness of the single iron sheet:

Magnetic fanner for iron sheets with thickness up to 1,5 mm

CODE	LENGTH	WIDTH	THICKNESS
SELA.000000.3709625	370	96	
SELA.000000.5009625	500	96	

Magnetic fanner for iron sheets with thickness up to 2,5 mm

CODE	LENGTH	WIDTH	THICKNESS
SELA.000000.26512250	265	122	
SELA.000000.50015050	500	150	

Magnetic fanner for iron sheets with upper thickness

CODE	LENGTH	WIDTH	THICKNESS
SELA.000000.60010482	600	104	

WE CAN PROVIDE ANY TYPE OF MAGNETIC SEPARATOR (WITH A TECHNICAL DRAWING) ON CUSTOMER'S REQUEST.