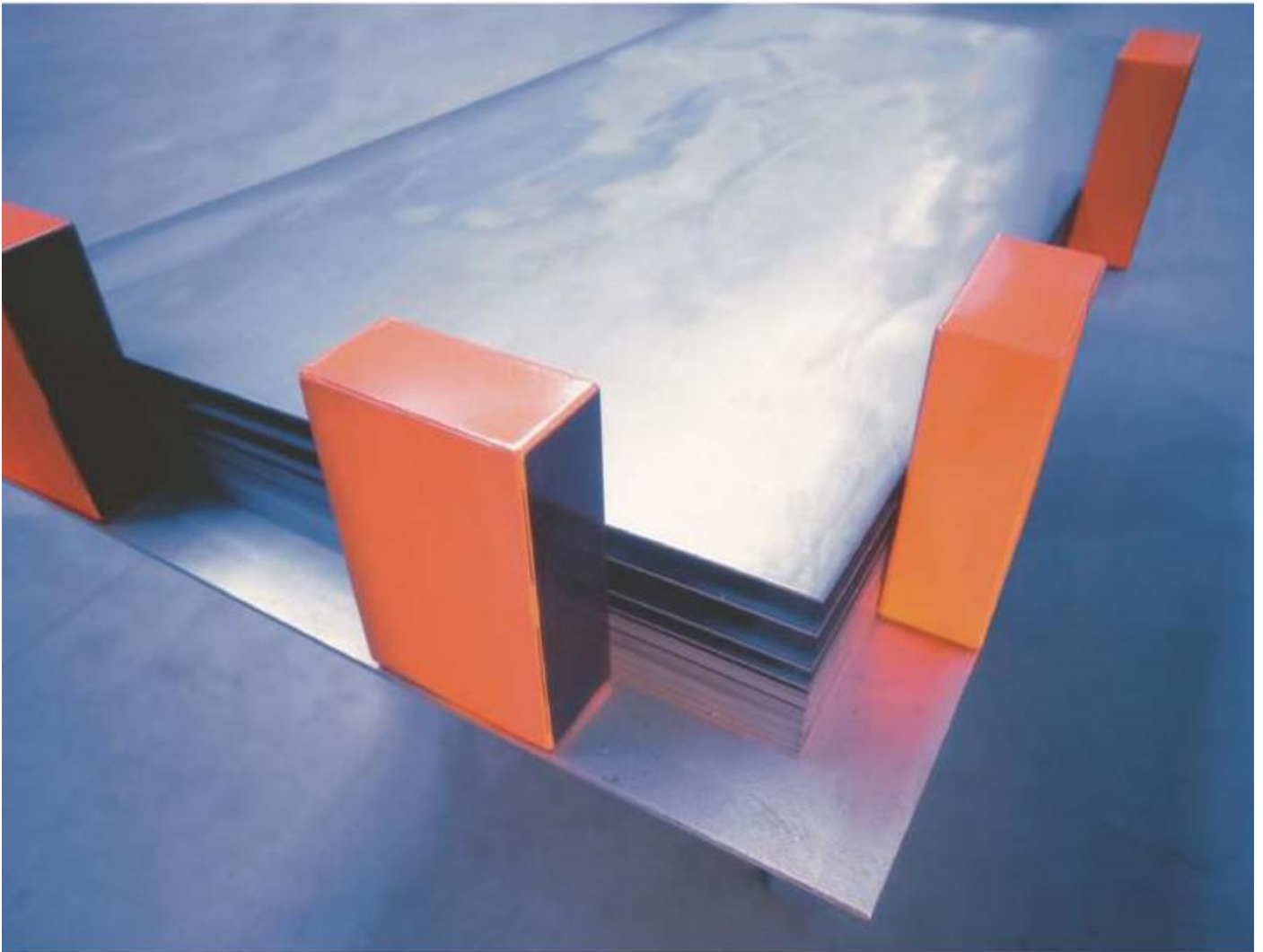


Canline: Sheet Separators



Magnetic Sheet Separators

What does a sheet separator do for you? Canline sheet separators were specially developed to permit easy and uninterrupted removal of steel sheets stacked horizontally or vertically.

A sheet separator saves money as sometimes compressed air is used as a sheet separator. Air is very expensive. Properly designed magnet sheet separators do the same job but are free from ongoing costs.

Advantages of Sheet Separators

- Stable magnet pack
- No gradual loss of magnetic power
- No special precautions for storage
- Stainless steel cover
- Robust construction
- High separating power yet compact size
- Large range of sizes
- Very simple mounting

Choose the right type of Sheet Separator

The best type and quantity depends on the following

- Stack height
- Flatness of the sheets
- Surface condition
- Thickness and dimensions of the sheets

The sheet separator must be higher than the stack to obtain correct separation. Add the width of the magnet to the stack height.

Max sheet thickness	Cross section
0.7mm	73 x 28mm
1mm	103x28mm
2	104x49mm
3	155x47mm
4	179x88mm
5	279x97mm

By applying the above rules to normal dry steel plates, a sheet separator can separate approx. 30dm² sheet area and under unfavourable circumstances, such as oil, 15 dm². The number of sheet separators required depends on whether sheet removal is mechanical or manual.

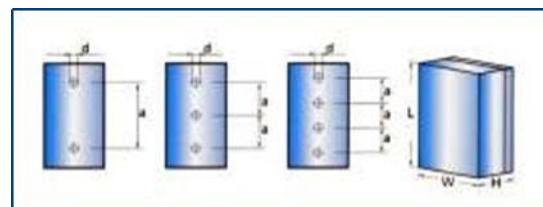
Specials

As we are specialists in magnetic products we are able to design and build special extra powerful sheet separators. If you have a problem with sheet separation, do not hesitate to contact us.



Available Sizes

Code	L	W	H	A	D
92.07.073	75	73	28	50	2 x M8
92.10.073	105	73	28	50	2 x M8
92.15.073	150	73	28	100	2 x M8
92.20.073	200	73	28	125	2 x M8
92.24.073	240	73	28	150	2 x M8
92.26.073	275	73	28	200	2 x M8
92.30.073	300	73	28	200	2 x M8
92.35.073	342	73	28	250	2 x M8
92.40.073	400	73	28	300	2 x M8
92.50.073	500	73	28	400	2 x M8
92.10.103	104	103	28	50	2 x M8
92.20.103	208	103	28	100	2 x M8
92.30.103	308	103	28	200	2 x M8
92.35.103	342	103	28	250	2 x M8
92.40.103	410	103	28	150	3 x M8
92.45.103	442	103	28	300	2 x M8
92.50.103	535	103	28	300	2 x M8
92.13.105	143	104	49	100	2 x M8
92.20.105	210	104	49	100	2 x M8
92.24.105	240	104	49	100	2 x M8
92.26.105	277	104	49	200	2 x M8
92.30.105	310	104	49	200	3 x M8
92.35.105	344	104	49	250	2 x M8
92.40.105	411	104	49	150	3 x M8
92.45.105	444	104	49	150	3 x M8
92.50.105	511	104	49	200	3 x M8
92.60.105	612	104	49	150	4 x M8
92.75.105	746	104	49	200	4 x M8
92.10.155	104	155	47	50	2 x M8
92.13.155	143	155	47	100	2 x M8
92.20.155	210	155	47	150	2 x M8
92.26.155	277	155	47	200	2 x M8
92.30.155	310	155	47	200	2 x M8
92.35.155	344	155	47	250	2 x M8
92.40.155	411	155	47	150	3 x M8
92.45.155	444	155	47	150	3 x M8
92.50.155	511	155	47	200	3 x M8
92.60.155	612	155	47	150	4 x M8
92.26.189	277	179	88	200	2 x M12
92.40.189	400	179	88	150	3 x M12
92.50.189	500	179	88	200	3 x M12
92.60.189	600	179	88	150	4 x M12
92.33.289	344	279	94	100	3 x M12
92.53.289	545	279	94	150	4 x M12
92.60.289	612	279	94	150	4 x M12
92.80.289	813	279	94	200	4 x M12



Contact us for more information on this product and product range Tel: **01525 372714** Email: **Sales@LHS.uk.com** Web: **<http://www.LHS.uk.com>**