

LIFTING MAGNETS

Lifting magnets are quicker, easier to use and safer than slings, chains, hooks and grabs, and do not mark the finish of the load.

Manual switching and permanent magnet technology mean installation and operation couldn't be easier and running costs are non-existent.

Ultralift Plus – the world's safest lifter

The **Ultralift Plus** comes with the patented 'Safety Shim' which allows pre-testing of any load to ensure a 3:1 safety factor.

The unique 'Lifting Eye Mechanism' ensures that the lifting magnet cannot be switched off when it is holding a load.



Ultralift^{plus}™

Ultralift LM

For general-purpose, cost-effective lifting.

Locking mechanism to prevent accidental switching.



Ultralift TP

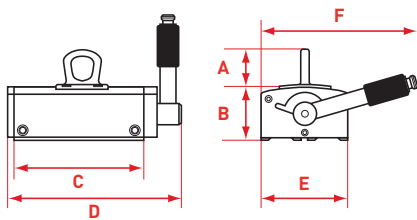
Thin Plate lifting magnet

Specifically for safe lifting of thin plate and pressings. It even lifts single sheets from the tops of stacks. Locking mechanism to prevent accidental switching.



Technical Data

Ultralift Plus



Product No.	Self Weight	Dimensions						Material Length Max	Flat Section		Round Section	
		A	B	C	D	E	F		SWL	Thickness	SWL	Diameter
IMPERIAL	lb	inches						inches	lb	inches	lb	inches
UL0275+	8.8	2.5	2.9	4.0	6.1	2.7	6.0	60	275	0.8	110	8
UL0550+	24.2	3.7	3.8	6.1	8.4	3.6	8.6	60	550	1.0	220	12
UL1100+	59.4	4.8	5.0	8.8	11.8	4.8	10.5	80	1100	1.2	440	16
UL2200+	138.6	5.5	6.9	10.2	14.1	6.9	15.4	120	2200	1.8	880	18
UL4400+	345.4	7.7	8.9	14.5	18.8	9.2	19.4	120	4400	2.75	1760	24

Ultralift TP

Product No.	Self Weight	Dimensions						Material Thickness							
		A	B	C	D	E	F	0.20		0.25		0.30		0.40	
								SWL	Length Max	SWL	Length Max	SWL	Length Max	SWL	Length Max
IMPERIAL	lb	inches						lb	inches	lb	inches	lb	inches	lb	inches
TP330	18	3	3	6	8	4	7	165	60	220	60	330	60	440	60
TP660	33	3	3	12	14	4	7	330	80	440	80	660	80	880	80

Ultralift LM

Product No.	Self Weight	Dimensions						Flat Section			Round Section		
		A	B	C	D	E	F	SWL	Thickness Min	Length Max	SWL	Diameter Max	Length* Max
IMPERIAL	lb	inches						lb	inches		lb	inches	
LM0275	9.9	2.1	2.4	4.3	5.9	3.0	5.9	275	0.8	60	110	10	60
LM0550	18.7	3.0	2.8	6.5	8.3	3.5	7.9	550	1.0	60	220	12	60
LM1100	38.5	4.1	3.5	8.9	11.1	4.2	9.6	1100	1.2	80	440	16	80
LM2200	80.3	4.4	4.1	12.8	15.4	5.4	14.4	2200	1.8	120	880	18	120
LM4400	173.8	6.7	5.2	15.7	19.0	7.3	20.7	4400	2.8	120	1760	24	120