

## Magnetic Lifter Ultralift E

### Product information



Magnetic Lifter Ultralift E range is used to lift ferrous sheets and ferrous round bar and ideal for applications ranging from light pick and place equipment to heavy steel stock movement. This high performance magnetic lifter has been designed with safety uppermost in mind, in addition to utilising permanent magnetic technology to ensure the load cannot be released during lifting. A secondary handle locking device provides further re-assurance that the load cannot be accidentally released when in use.

#### Features:

- Simple, safe, single person operation
- No power supply required
- Increased lifts per hour – engages with the load instantly
- Lifts ferrous plate up to 2000kg (4400lb) WLL
- Lifts ferrous round bar up to 900kg (1980lb) WLL
- Lever to manually switch "On" and "Off"
- Locking switch handle safety mechanism
- Does not damage the load
- The load can be moved with pinpoint accuracy
- Optimises storage space - requires only single face access to the load

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**Material:** Proprietary permanent magnet grade material. Other parts - various, including mild steel, aluminium, plastic

**Marking:** According to standard

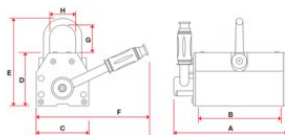
**Temperature range:** -10°C up to +40°C (14°F up to +104°F)

**Standard:** EN ISO 12100, EN 13155, EN ISO 13854

**Safety factor:** 3:1

# Magnetic Lifter Ultralift E

## Blueprint



## Technical data

Part code	Code	WLL (metric) tonnes	A in	B in	C in	D, in	E in	F in	G, in	H, in	Weight lb
503100010000660	ULE0100	0.1	5.16	3.46	2.56	2.87	4.88	6.89	1.77	1.26	6.61
503100030000660	ULE0300	0.3	7.95	6.18	3.74	3.74	6.65	9.96	2.48	1.81	22.05
503100060000660	ULE0600	0.6	11.61	9.45	4.72	4.65	8.66	11.22	3.54	2.4	50.71
503100100000660	ULE1000	1	13.98	11.81	5.28	5.51	10.59	12.4	4.53	2.87	85.98
503100200000660	ULE2000	2	17.4	14.88	6.38	6.69	12.2	16.14	4.72	3.6	163.14