

Self-Suction Vacuum Lifting Beams

Our self-suction vacuum lifting beams can be suspended from a hoist hook with **NO ELECTRICS** required to operate them.

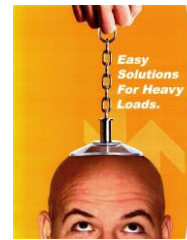
Each vacuum-lifting beam is supplied with an audio/visual warning system to warn the operator of excess weight and loss of vacuum. The suction feet will not damage the item to be lifted. Operation is simply place down and lift up, with the vacuum automatically switches from suction to no suction each time the beam is supported.










The vacuum-lifting beam can be supplied with a single or adjustable multiple suction feet with capacities ranging from 75 to 4000 kg.

When lifting large area measurements, it is imperative that there is no flexing/bending of the sheet.

All devices are fitted with rubber sealing rings with the quality of rubber designed for normal lifting conditions.

- ❖ Standard oil resistant - **BLACK**
- ❖ Heat resistant - **RED**



Type	Pads	Model	Capacity	Max. Sheet Size	Suction Pads	Unit Weight
	1	U01-E U02-E U075-E U125-E	5 - 75 kg 10 - 270 kg 35 - 640 kg 35 - 1100 kg	1000 x 1000 mm (2 mm) 2000 x 1000 mm (2 mm) 2000 x 1000 mm (2 mm) 2000 x 2000 mm (2 mm)	1 @ 210 mm 1 @ 350 mm 1 @ 480 mm 1 @ 625 mm	6.7 kg 22 kg 83 kg 135 kg
	4	U250-4Q U400-4Q	70 - 2300 kg 120 - 4000 kg	3000 x 2000 mm (2 mm) 3000 x 2000 mm (2 mm)	4 @ 480 mm 4 @ 625 mm	460 kg 818 kg
	2	U02-2 U02-400 U075-2 U125-2 U250-2	5 - 300 kg 5 - 400 kg 20 - 750 kg 25 - 1250 kg 70 - 2100 kg	3000 x 1500 mm (2 mm) 3000 x 1500 mm (2 mm) 3000 x 1500 mm (2 mm) 3000 x 1500 mm (2 mm) 3500 x 2000 mm (2 mm)	2 @ 350 mm 2 @ 350 mm 2 @ 415 mm 2 @ 625 mm 2 @ 625 mm	51 kg 51 kg 127 kg 274 kg 432 kg
	3	U075-3	20 - 750 kg	3000 x 1500 mm (2 mm)	3 @ 350 mm	134 kg
	4	U02-4K U02-4Q U125-4 1 U125-4 2 U125-4 L U250-4 L	5 - 300 kg 5 - 300 kg 25 - 900 kg 25 - 1000 kg 55 - 1250 kg 70 - 2200 kg	3000 x 1500 mm (2 mm) 2500 x 1250 mm (2 mm) 4000 x 1500 mm (2 mm) 4000 x 2000 mm (2 mm) 6000 x 2000 mm (2 mm) 6000 x 2000 mm (2 mm)	4 @ 250 mm 4 @ 250 mm 4 @ 350 mm 4 @ 415 mm 4 @ 415 mm 4 @ 625 mm	57 kg 67 kg 280 kg 300 kg 342 kg 770 kg
	5	U400-5	90 - 4000 kg	6000 x 2000 mm (2 mm)	5 @ 625 mm	888 kg
	6	U02-6 U075-6 U125-6 U400-6	5 - 270 kg 20 - 650 kg 25 - 1250 kg 90 - 4000 kg	3000 x 1500 mm (1 mm) 3000 x 1500 mm (1 mm) 3000 x 1500 mm (1 mm) 10000 x 2000 mm (2 mm)	6 @ 210 mm 6 @ 250 mm 6 @ 350 mm 6 @ 625 mm	70 kg 153 kg 350 kg 1060 kg
	8	U02-8Q U075-8Q	5 - 300 kg 20 - 650 kg	4000 x 2000 mm (1 mm) 4000 x 2000 mm (1 mm)	8 @ 210 mm 8 @ 250 mm	92 kg 176 kg
	10	U250-10 Q U400-10 Q	70 - 2200 kg 100 - 4000 kg	6000 x 2500 mm (2 mm) 6200 x 2500 mm (2 mm)	10 @ 350 mm 10 @ 480 mm	650 kg 1046 kg