

2 SERIES **UL - 101**

"ULTRA" BRAND MAGNETIC "V" BLOCKS (Soft)



- Used for Grinding, Light Milling, Drilling & Inspection of Round & Square Jobs.
- Accuracy for Flatness, Squarness and Parallelism within 0.005mm upto 150 mmL & 0.010 mm for 200 mmL of "V" block.
- Uniform and strong magnetic pull to all three magnetic surfaces Top, Bottom & V face.
- Easy ON - OFF facility.
- **All sides are soft.**

Cat No.	Size (mm)	Range (mm)	Pull
UL-10101	45 H x 40 H x 55 H DIA	3- 25mm (DIA 0.12-1")	30 kgf
UL-10102	75 L x 56 W x 75 H DIA	5- 40mm (DIA 0.2-1.57")	85 kgf
UL-10103	100 L x 70 W x 95 H DIA	5- 65mm (DIA 0.2-2.56")	150 kgf
UL-10104	150 L x 75 W x 100 H DIA	5- 70mm (DIA 0.2-2.75")	190 kgf
UL-10105	200 L x 125 W x 150 H DIA	10 -140mm (DIA 0.4-5.51")	400 kgf

3 SERIES **UL - 101**

"ULTRA" BRAND LEAKPROOF MAGNETIC "V" BLOCKS



- Used for clamping of round and flat jobs during EDM operations, Light machining, Grinding or Drilling & Inspection
- Accuracy for Flatness, Squareness & Parallelism within 0.005mm. upto 120L & 0.010mm. upto 170L of 'V' Block
- Uniform magnetic pull.
- Three magnetic surfaces Top, Bottom & V faces.
- Hardness of V face is 60±2 Rc.

Cat No.	Size (mm)	Range (mm)	Pull
All sides are Hardened			
UL-10108	120 L x 70 W x 95 H	Ø 5 - Ø 65	150 kg
UL-10109	170 L x 75 W x 100 H	Ø 5 - Ø 70	125 kg

4 SERIES **UL - 201**

"ULTRA" BRAND MAGNETIC RECTANGULAR BLOCKS



- Used for Grinding, Light Milling, Drilling & Inspection of Round & Square Jobs.
- Accuracy for Parallelism is within 0.010mm.
- Provided with ON-OFF switch except for 25 x 25mm block.
- Supplied in perfect matched pair. Harden Strips provided in hard pair.

Sr. No.	Cat No.	Size (mm)
1.	UL-20101 Soft	25 L x 25 W x 25 H
2.	UL-20102 Soft	75 L x 56 W x 60 H
3.	UL-20103 Soft	100 L x 70 W x 70 H
4.	UL-20104 Soft	150 L x 70 W x 85 H
1.	UL-20102 Hard	75 L x 56 W x 60 H
2.	UL-20103 Hard	100 L x 70 W x 70 H
3.	UL-20104 Hard	150 L x 70 W x 85 H