

Heavy Duty Multicoil Electromagnetic Rectangular Chuck

Accuracy as per IS-8710-1978 Series AA-302



- Electromagnetic Rectangular Chucks are designed to give strong magnetic field to hold the work piece rigidly.
- The material removal capacity of Electromagnetic chuck is much more then permanent magnetic chucks. It generates low heat and is economical in power consumption.
- Electromagnetic Chucks are very efficient since the work can be loaded-unloaded just by switching operations.
- All Electromagnetic Chucks are tested for insulation test, High voltage test, Resistant to earth terminal test, Demagnetizing test, Operating test and Waterproof test.
- Mag-Demag controller with variable control is available as an additional accessory.
- Demagnetizing facility is provided on our controller which helps for removing work piece efficiently without damaging the chuck surface.
- Heavy duty multicoil electromagnetic chuck have separate coil for individual pole which gives uniform and strong magnetic field all over the top surface of the chuck.
- These chucks are used for heavy stock removal.

Specifications:

Sr. No.	Cat. No.	Size in mm L X W X H	Pole (mm)	
			Gap	Pitch
1	AA-30301	450 x 150 x 100	15	40
2	AA-30302	500 x 200 x 100	15	40
3	AA-30303	600 x 200 x 100	15	40
4	AA-30304	600 x 250 x 100	15	40
5	AA-30305	750 x 250 x 100	15	40
6	AA-30306	900 x 250 x 100	15	40
7	AA-30307	600 x 300 x 100	15	40

Sr. No.	Cat. No.	Size in mm L X W X H	Pole (mm)	
			Gap	Pitch
8	AA-30308	750 x 300 x 100	15	40
9	AA-30309	900 x 300 x 100	15	40
10	AA-30310	1000 x 250 x 110	15	40
12	AA-30311	1000 x 300 x 110	15	40
13	AA-30312	1500 x 250 x 110	15	40
14	AA-30313	1500 x 300 x 110	15	40
15	AA-30314	1500 x 400 x 110	15	40

Accessories: Mag-Demag with Variable Control Unit.