



# **PSQUARE50**

### **ART 13108**

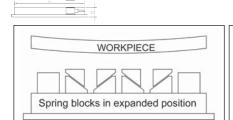
50mm Square Pole Rectangular Magnetic Chuck

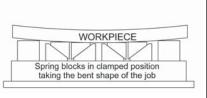
## **Applications**

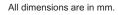
- Most suitable for heavy duty milling operations on small and medium sized components.
- A minimum of 8 alternate poles contact is necessary for optimum clamping.
- Minimum thickness of job to be above 10 mm.

#### **Features**

- High and uniform magnetic power.
- Perfect safety in case of power failure.
- Modular and sturdy construction.
- Variable magnetic power.
- Easily integrated with pallet changing and FMS systems.
- Uniform clamping of the job.
- Unobstructed movement of cutters during machining as all five faces of the job can be machined in the same setting.
- Drastically reduces the setup time and machining of the work pieces.
- Better machining accuracy as the chattering of tools reduces, the finish and tool life is improved.







Art No.	W	L	No. Of Poles	Н	Controller
13108.01	250	400	18	68	93101.01
13108.02		600	24		
13108.03		800	30		
13108.04		900	36		
13108.05		1000	42		
13108.06	300	400	24		
13108.07		600	32		
13108.08		800	40		
13108.09		900	48		
13108.10		1000	56		
13108.11	400	400	36		
13108.12		600	48		
13108.13		800	60		
13108.14		900	72		
13108.15		1000	84		
13108.16	500	400	42		
13108.17		600	56		
13108.18		800	70		
13108.19		900	84		
13108.20		1000	98		93101.02
13108.21	600	600	72		93101.01
13108.22		800	90		93101.02
13108.23		900	108		
13108.24		1000	126		

- Due to continuous upgradation in design there could be changes in specifications.
- · Other sizes on request.







# Electro Permanent Magnetic Chucks









