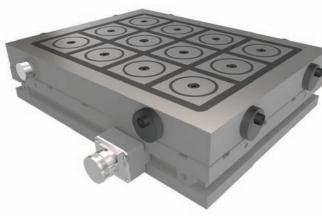


EMEPM

Features

- Electro Magnetic coils for varying magnetic flux height and demagnetization of jobs.
- High and uniform magnetic power, leading to uniform clamping of the job.
- Variable magnetic power.
- Modular, Rigid and Robust construction.
- Can be easily adapted to existing magnetic chucks of pole sizes 70x70and above.
- 100% Leak Proof.

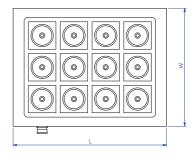


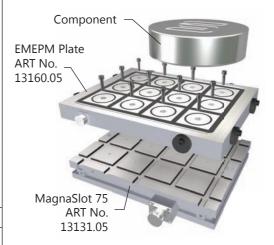
Application

- These EM plates can be used on top of magnetic chucks to reduce and increase magnetic flux height.
- Thinner jobs can be clamped.
- Flux height can be increased to clamp very uneven jobs specially casting.
- Easy release of hardened jobs can be done with these plates.
- Easily adaptable to existing chucks of any size.

| ART No. | W | L | Poles | Н | Controller |
|----------|-----|------|-------|----|------------|
| 13160.01 | 239 | 425 | 8 | 30 | 93120.01 |
| 13160.02 | | 601 | 12 | | |
| 13160.03 | | 815 | 16 | | |
| 13160.04 | | 1029 | 20 | | |
| 13160.05 | 327 | 425 | 16 | | |
| 13160.06 | | 601 | 18 | | |
| 13160.07 | | 815 | 24 | | |
| 13160.08 | | 1029 | 30 | | |
| 13160.09 | 415 | 425 | 16 | | |
| 13160.10 | | 601 | 24 | | |
| 13160.11 | | 815 | 32 | | |
| 13160.12 | | 941 | 36 | | |
| 13160.13 | | 1029 | 40 | | |
| 13160.14 | 503 | 425 | 20 | | |
| 13160.15 | | 601 | 30 | | |
| 13160.16 | | 815 | 40 | | |
| 13160.17 | | 941 | 45 | | |
| 13160.18 | | 1029 | 50 | | 93120.02 |
| 13160.19 | 591 | 601 | 36 | | 93120.01 |
| 13160.20 | | 815 | 48 | | |
| 13160.21 | | 941 | 54 | | 93120.03 |
| 13160.22 | | 1029 | 60 | | <u> </u> |

- Due to continuous upgradation in design there could be change in specification.
- Others sizes on request.
- All dimensions are in mm.





- The Magnet can be designed for 220/380/400/480 VAC, 50/60 Hz.
- Custom designed solutions also available.