



EDM

● Permanent magnetic chuck with double sided clamping surfaces

Use:

Clamping device for holding workpieces securely on spark erosion machines (EDM) or other machining applications, or as part of a fixture.

Features:

- Two clamping surfaces on opposite and individually switchable
- PFD with pole pitch 0.5+1.5 mm
- Max. magnetic uniform clamping force up to 120 N/cm²
- Easy to activate and de-activate
- Coolant and water proof structure
- High precision and no residual magnetism
- Can be supplied in pairs

| Model | Width(B) | Length(L) | Height(H) | L1 | L2 | P | Net Weight |
|----------|-----------|------------|-----------|--------------|-----------|---------|------------------|
| PFD-0513 | 52 (2.05) | 125 (4.92) | 60 (2.36) | 99 (3.90) | - | 1.5+0.5 | 3.0 kg / 6.6 lb |
| PFD-0518 | 52 (2.05) | 180 (7.09) | 60 (2.36) | 152.5 (6.00) | 11 (0.43) | 1.5+0.5 | 4.2 kg / 9.3 lb |
| PFD-0525 | 52 (2.05) | 250 (9.84) | 60 (2.36) | 224.5 (8.84) | 11 (0.43) | 1.5+0.5 | 5.8 kg / 12.8 lb |

Unit: mm(in)

