Gammatec’s range of portable, powerful permanent magnetic yokes are designed for ease of handling and superior lifting power. Designed to be lightweight with a comfortable, ergonomic grip that will fit most hand sizes and thereby reduce operator fatigue. The yokes never need recharging as they are powered by permanent rare earth magnets, and replaceable foot pieces means that your yoke will always work at optimum performance.

The PM2000 has a fixed handle with articulating legs while the PM2004 has fixed legs with interlinking cable. Both are designed to make it easy to work on difficult shapes or awkward angles and offer a wide variety of pole spacing. The PM2000 legs can be locked in place to avoid constant re-adjustment of the foot pieces.

Our yokes conform to all relevant international standards.
## Technical Specifications

<table>
<thead>
<tr>
<th></th>
<th>PM2000</th>
<th>PM2004</th>
</tr>
</thead>
<tbody>
<tr>
<td>Weight:</td>
<td>2.4kg</td>
<td>0.8kg</td>
</tr>
<tr>
<td>Power Supply:</td>
<td>Permanent Magnets</td>
<td>Permanent Magnets</td>
</tr>
<tr>
<td>Distance Between Poles:</td>
<td>85mm - 175mm (Adjustable)</td>
<td>30mm - 175mm</td>
</tr>
<tr>
<td>Lifting Power:</td>
<td>Minimum 18kg</td>
<td>Minimum 18kg</td>
</tr>
<tr>
<td>Materials of construction:</td>
<td>Mild Steel / Stainless Steel</td>
<td>Aluminium / Stainless Steel</td>
</tr>
<tr>
<td>Pole Cross Sectional Area:</td>
<td>30mm</td>
<td>30mm</td>
</tr>
</tbody>
</table>

## Features

- Powerful magnetic field
- Lightweight
- Rugged & reliable
- Ergonomic comfort-grip handle
- Replaceable foot pieces & magnets
- Recharging never required

## Optional Accessories

- Replaceable foot pieces
- Spare magnets
- Robust carrying case
- M.P.I consumables
- Test weights
- Burmah castrol strips and other field indicators
- Gauss meters

---

**GammaTec NDT Supplies SOC Ltd**  
Head Office Building, Vision 21 Industrial Park, Steel Road, Peacehaven, Vereeniging. PO Box 264786 Three Rivers 1935, South Africa.  
Tel: +27 16 423 7731, Fax: +27 16 423 1743, Email: info@gammatecsa.com, Web: www.gammatecsa.com  
Directors: AJ Jordaan (Chairman), RM Davies (Managing Director), PR Rainier Pope, M Mfeka, M Andrews, S Harmse, LN Molefe  
Company Secretary: PR Rainier Pope