



Magnum Services is pleased to offer a range of tools for remedial cement and abandonment applications (P&A). Our current offering is listed below.

### **Saleable**

- **Kappa 10K permanent bridge plugs:**
  - 4.5" (114.3 mm)
  - 5.5" (139.7 mm)
  - 7" (177.8 mm)
  - 8 5/8" (219 mm) upon request
  - 9 5/8" (244.5 mm) upon request
  
- **Kappa cement retainers, both wireline and mechanical set:**
  - 4.5" (114.3 mm)
  - 5.5" (139.7 mm)
  - 7" (177.8 mm)
  - 8 5/8" (219 mm) upon request
  - 9 5/8" (244.5 mm) upon request

### **Rental**

- **KHM1 hydro-mechanical setting tool for permanent bridge plugs**
- **Kappa B110 and B120 hydraulic setting tools**
- **Kappa mechanical setting tools for cement retainers:**
  - 4.5" (114.3 mm)
  - 5.5" (139.7 mm)
  - 7" (177.8 mm)
  - 8 5/8" (219 mm) upon request
  - 9 5/8" (244.5 mm) upon request
  
- **Casing collar locators:**
  - 4.5" (114.3 mm)
  - 5.5" (139.7 mm)
  - 7" (177.8 mm)
  - 8 5/8" (219 mm) upon request
  - 9 5/8" (244.5 mm) upon request
  
- **2 7/8" 40 tonne surface tubing swivels**
- **Retrievable packers:**
  - 4.5" (114.3 mm)
  - 5.5" (139.7 mm)
  - 7" (177.8 mm)
  - 8 5/8" (219 mm) upon request
  - 9 5/8" (244.5 mm) upon request

Please contact your Magnum Sales Representative or [sales@magnumservices.com](mailto:sales@magnumservices.com) for more information.