Special products

Multi-pin connectors

- For measurement and control
- For power supplies
- For thermocouples

Coaxial Connector

- For measurement and control
- For power supplies
Special products

Current Feedthrough

- Multi-pin terminals for power supplies
- Water-cooling

For power supplies

- DC Electrostatic Separator
  - 150 kV
  - KEK TRISTAN
**Special products**

**Feedthrough**

- Tube types
  For MI cables, heaters, and thermocouples

- MI cable connectors
Special products

Feedthrough

- For container piping insulation

Electron Microscope

Liquid Crystal Display

Accelerator Magnet

Accelerator (Electron Gun)
Special products

Electrical Isolator (Ø1,200)

- Delivery destination: Korea Atomic Energy Research Institute
- Product name: Ø1,200 insulator
- Hermeticity: \(1 \times 10^{-10} \text{ Pa·m}^3/\text{s} \) or less (He leak detector)

In December 2004, we completed the research and development for an electrical isolator with a ceramic inner diameter of 1,200 mm (one of the largest in the world), and delivered it to the Korea Atomic Energy Research Institute.

This product was developed for insulating the vacuum unit of the NBI of the nuclear fusion test reactor “KSTAR.” It is larger than any other product of its kind, and was created by bringing together MARUWA’s manufacturing technologies and rich store of know-how.
Special products

Others

[Images of special products]