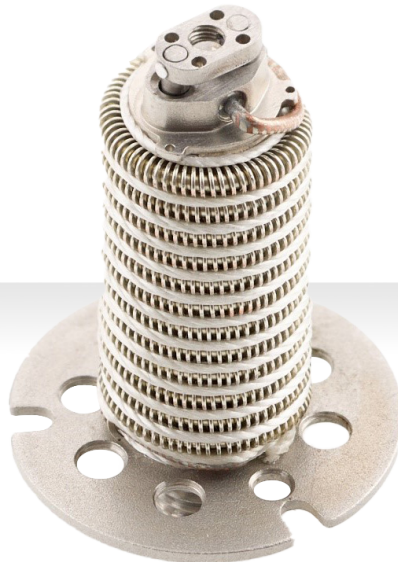
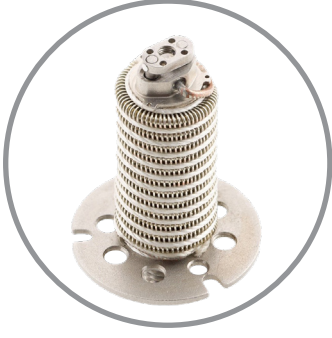


# AYAZ-JT-100

Joule-Thomson Cryogenic Cooler

FAST COOLING  
LOW GAS CONSUMPTION





# AYAZ-JT-100

## JOULE-THOMSON CRYOGENIC COOLER

### Application

- Infrared Detector Dewar Cooler Assembly

### General Features

- Fast Cooling
- Low Gas Consumption
- Compact Design
- Military Standards (MIL-STD-810G)

### AYAZ-JT-100

- Operating Gas : Argon, Nitrogen, Air (According to DEF STAN 58-96/3)
- Flow Control : Self Automated

### Characteristic Features

- Operating Temp. Range : -32°C to +71°C
- Storage Temperature Range : -33°C to +63°C
- Environmental Conditions : MIL-STD-810 G