# **Coolant Test**

### 1. Examination's sample

EXT-3D/CL3X/2517 300V LF

Polyvinyl chloride insulated and polyvinyl chloride sheath cable

## 2. Oil for examination

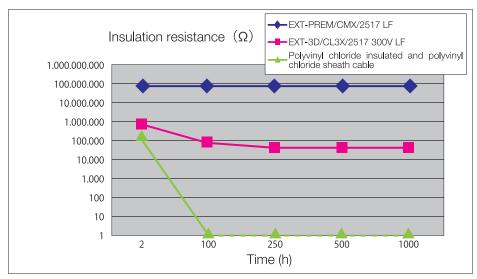
Cutting oil of water solubility (30times)

### 3. Examination method

Soak the examination sample (118 inch) in the oil for examination that temperature is  $70^{\circ}$ C, then verify the change of insulation resistance value in time course.

## 4. Examination result

As a result the examination, insulation resistance value is shown in the graph.



\*The dotted line indicate that the insulation resistance value fell to less than detection limit of measuring instrument.

Appearance of cable as after examination enforcement isn't change as follow.

