F2-40BL Battery MODEL CODE : 00D062

# STARTUP AND MAINTENANCE PRECAUTIONS

### 

PRECAUTIONS
 Use the battery for memory backup correctly in conformance to the manual of each product.
 Use the battery only for the specified purpose.
 Connect the battery correctly.
 Do not charge, disassemble, heat, put in fire, short-circuit, connect reversely, weld, swallow or burn up the battery, or apply excessive forces (vibration, impact, drop, etc.) on the battery.
 Do not shore or use the battery in a place at high temperature or exposed to direct sunlight.
 Do not spose to water, bring near fire or touch the contents such as liquid leakage directly.
 Incorrect handling of the battery may cause heat excessive generation, burst, ignition, liquid leakage or deformation, and lead to injury, fire or failures and malfunctions of facilities and other equipment.

# STARTUP AND MAINTENANCE PRECAUTIONS PRECAULTIONS Power of the Devices with Built-in Batteries (all phase) before attaching/detaching the battery. Failure to do so may cause electric shock or damage to the prod Please contact a certified electronic waste disposal company for environmentally safe recycling and disposal of your device. d

#### Applicable model

Product name	Applicable model
F2-40BL	FX2N, FX1, FX2, FX, FX2C, F1, F1J, F2, F-60M, FX(E)-20GM, LD-FX

Sep. 2016 JY992D46601G	-20°C		原产地 日本国 合格证 Made in Japan MITSUBISHI ELECTRIC
---------------------------	-------	--	--

#### Replacement of battery

- This battery is a direct replacement for all existing types, including those mounted on their own PCB.
  For the replacement procedure, refer to the User's Manual of
- the respective Devices with Built-in Batteries.

#### Battery life

- Battery life: Approx. 5 years, but when FX-RAM-8 or 8C cassette is used, it is about 3 years. (ambient temperature: 25°C)
- Replacement period: Within 3 to 5 years (Due to natural discharge within all batteries, please prepare a replacement before the above-stated replacement period.) For details, refer to the User's Manual of the respective
- Devices with Built-in Batteries

## Precautions for Battery Transportation

When transporting lithium batteries, follow the transportation regulations

Product name	Battery type	Product supply status	Lithium Content (gram/unit)	Mass <sup>*1</sup> (gram/unit)
F2-40BL	lithium metal battery	Cell	0.52	40

The value indicates the mass with packaging.

Comply with IATA Dangerous Goods Regulations, IMDG code and the local transport regulations when transporting products listed above.

Also, consult with the shipping carrier.

#### Handling of Batteries in EU Member States

\*1 This symbol to the left is for EU member states



only. The symbol is specified in the new EU Battery Directive (2006/66/EC) Article 20 "Information nd-users for and A nnex II.

The symbol to the above indicates that batteries need to be disposed of separately from other wastes.

The new EU Battery Directive (2006/66/EC) requires the following when marketing or exporting batteries and/or devices with built-in batteries to EU member states. - To print the symbol on batteries, devices, or their packaging - To explain the symbol in the manuals of the products

Product name	Battery type
F2-40BL	Lithium Thionyl Chloride Battery