

Product End-of-Life Instructions

Product Range: Compact NS (630 to 1600A) with Micrologic

Marketing Model/Name: (List of multiple models if applicable)

The End of Life Instruction (EOLI) covers the entire range:

- Compact NS 3-pole or 4-pole fixed or draw-out circuit breaker with a rating of 630 A to 1600 A
- Fitted with a "no measurement function" Micrologic or Micrologic A control unit and auxiliaries.

Purpose:

The product family must be disposed according to the legislation of the country. This document is intended for use by end of life recyclers or treatment facilities. It provides the basic information to assure an appropriate end of life treatment for the components and materials of the product.

Note :

This product family is not in the scope of EU directive 2002/96/EC, Waste Electrical and Electronic Equipment (WEEE).



Size in mm

H x L x D in mm: 327 x 210 x 147 for a 3-pole
327 x 280 x 147 for a 4-pole

Weight in kg : 14 kg for a 3-pole
18 kg for a 4-pole

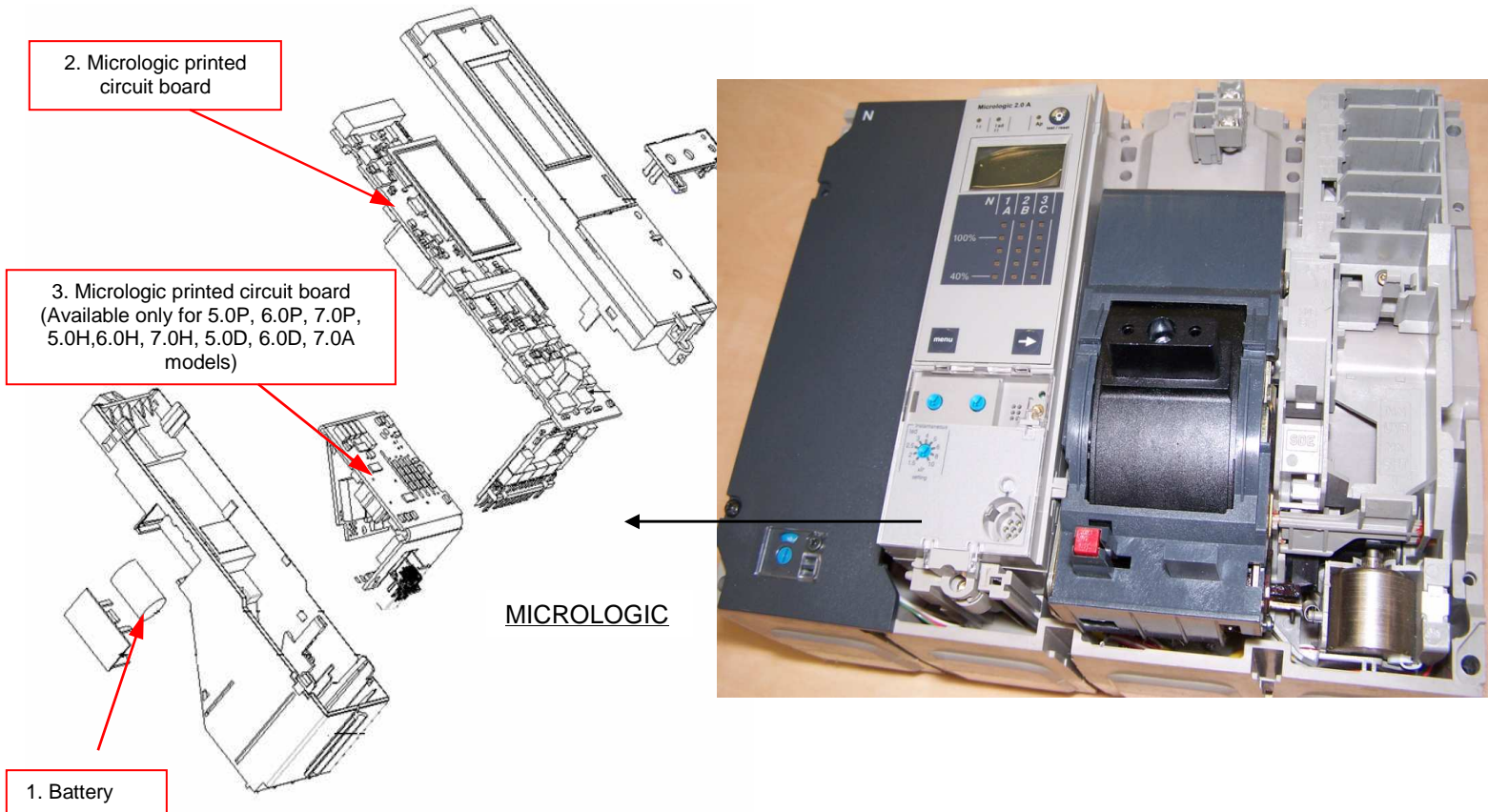
Operations recommended for the end of life treatment

There are several steps to process the products at the end of life so as to recover components, materials or energy :
Reuse → Depollution → Dismantling → Shredding.

The components of the products that optimize the recycling performances are listed, identified and located hereunder.

This product contains a printed circuit board which is recommended to be treated separately during the End of Life operations.

Compact NS (630 to 1600a) series contain batteries which may cause the electrical shock during the end of life treatment process, even when the equipment is not connected to electrical network.



Number on drawing	Components	Weight (g)	Comment
Components listed for operating hazards			
1	Battery		Electrical shock
Components listed for special treatment			
1	Battery	9.0 g	Demount the front cover plate to access to the Micrologic
2	Micrologic printed circuit board	70.9 g (without LCD) 88.7 g (with LCD)	Demount the front cover plate to access to the Micrologic
3	Micrologic printed circuit board	45.9 g	Available only for 5.0P, 6.0P, 7.0P, 5.0H, 6.0H, 7.0H, 5.0D, 6.0D, 7.0A. Demount the front cover plate to access to the Micrologic

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