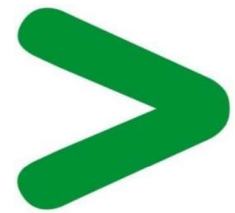


Product End of Life Instructions

MP-453-370 Foot Mounted Actuator, Rotary, NSR, 120 V, TB, 220 in-lb





Potential disassembly risks

⚠ WARNING

HAZARD OF PARTS EJECTION OR HAND CRUSHING

- Trip the circuit breaker up to discharged state before disassembly.
- Observe instructions to disassemble the spring(s).

Failure to follow these instructions can result in death or serious injury.

⚠ CAUTION

HAZARD OF PARTS WITH SHARP EDGES

Apply appropriate personal protective equipment (PPE) during disassembly.

Failure to follow these instructions can result in injury.

The information provided in this document assumes that the product is completely de-energized and uninstalled (refer to the instructions provided in the appropriate product manuals).

Dismantling/disassembling the product may entail hazards caused by, for example, sharp edges, chemical aggression or ejected parts.

⚠ WARNING

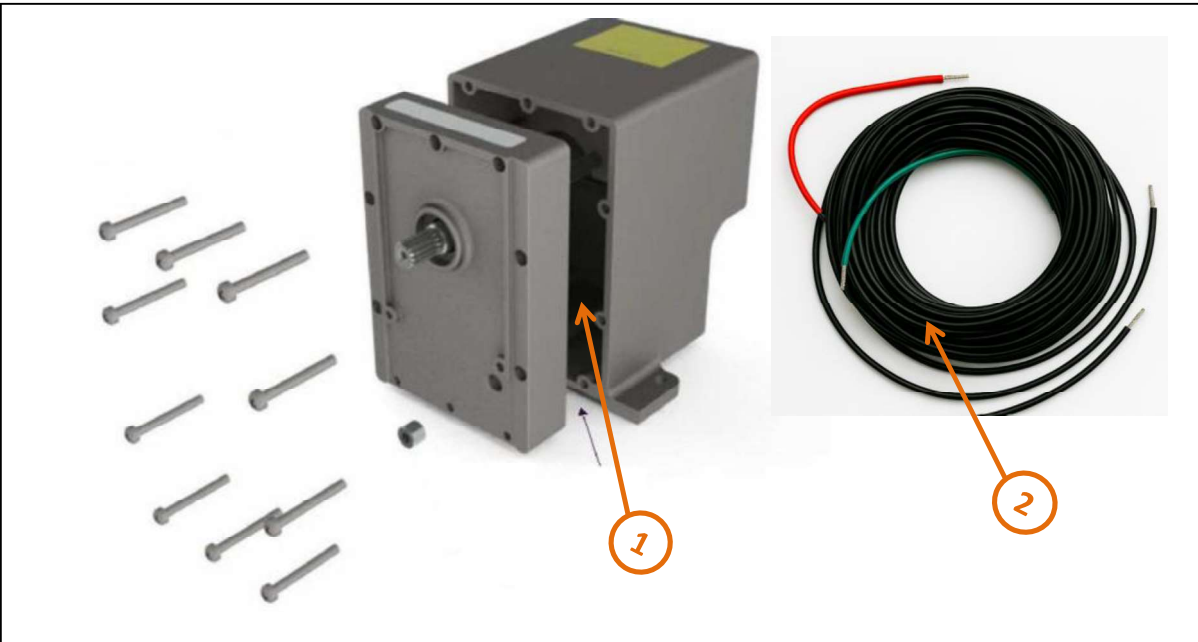
HAZARD DUE TO INSUFFICIENT PROTECTION

- Implement all safety measures required by the applicable regulations and by the processes used to dismantle/disassemble and dispose of the product.
- Use all necessary personal protective equipment such as gloves and goggles.

Failure to follow these instructions can result in death or serious injury.



End of Life Instructions



Recommendation	Number on drawing	Component / Material	Weight (in g)	Comment
To be depolluted	1	Liquid and pasty substances	132	Mineral Oil
To be depolluted	2	Cable (high current)	27.6	Cable assembly applied

Product description

Manufacturer identification	Schneider Electric Industries SAS
Brand name	Schneider Electric
Product function	The MP Series Electrical Foot Mount Actuators are designed for precise and reliable control of dampers, valves, and program switches in HVAC and similar systems, offering two-position, floating, and proportional operation with built-in feedback potentiometers for accurate response. Available in 24 Vac, 120 Vac, and 240 Vac models, these actuators feature durable die-cast housings with four ½-inch conduit openings, and an oil-immersed motor and gear train for smooth, long-lasting performance. Both spring return and non-spring return options are offered to meet diverse application needs.
Product reference	MP-453-370
Additional similar product references	MP-4XX and MP-2XXX series Reversible and Proportional Electric Actuators (Foot Mounted design)
Total representative product mass	4500 g
Representative product dimensions	368.3mm x 444.5mm x 342.9mm
Accessories	No
Date of information release	10/1/2025

Additional information

Legal information	This product family is in the scope of European Union directive 2012/19/EU on Waste Electrical and Electronic Equipment (WEEE). 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.
In case of special transportation: transportation method	No special transportation method required
Recyclability potential	93% The recyclability rate was calculated from the recycling rates of each material making up the product based on REEECYLAB tool developed by Ecosystem, for components/materials not covered by the tool, data from the EIME database and the related PSR was taken. If no data was found a conservative assumption was used (0% recyclability).

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ENVEOLI2510034_V1

Published by Schneider Electric

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10-2025