Product End of Life Instructions

EasyPact EXE Vacuum Circuit Breaker (VCB) up to 17.5kV





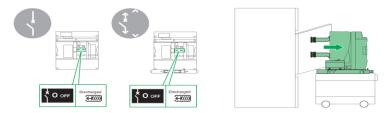
🛝 Precautions to take during disassembly

A circuit breaker has a mechanism with energized spring. Even when the Easypact EXE VCB is in the Open and discharged position, residual spring energy remains in the compression and contact pressure springs.

HAZARD OF PART EJECTION OR CRUSHING

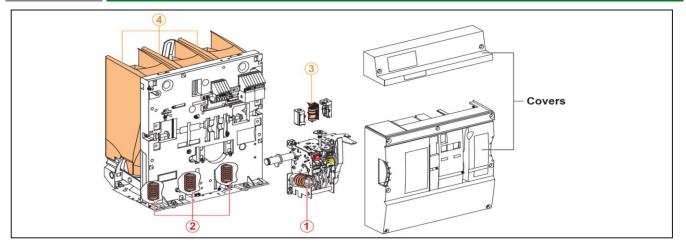
- Before working and start dismantling on device make sure that:
 - Circuit Breaker is in "Disconnected/test" position
 - Circuit breaker is in the open (O OFF) position, LV Plug removed and mechanism is discharged.
 - Circuit Breaker extracted from switchboard.
- Do not dismantle the compression spring from the Op. mechanism.
- · Do not dismantle the contact pressure springs from the circuit breaker poles.

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



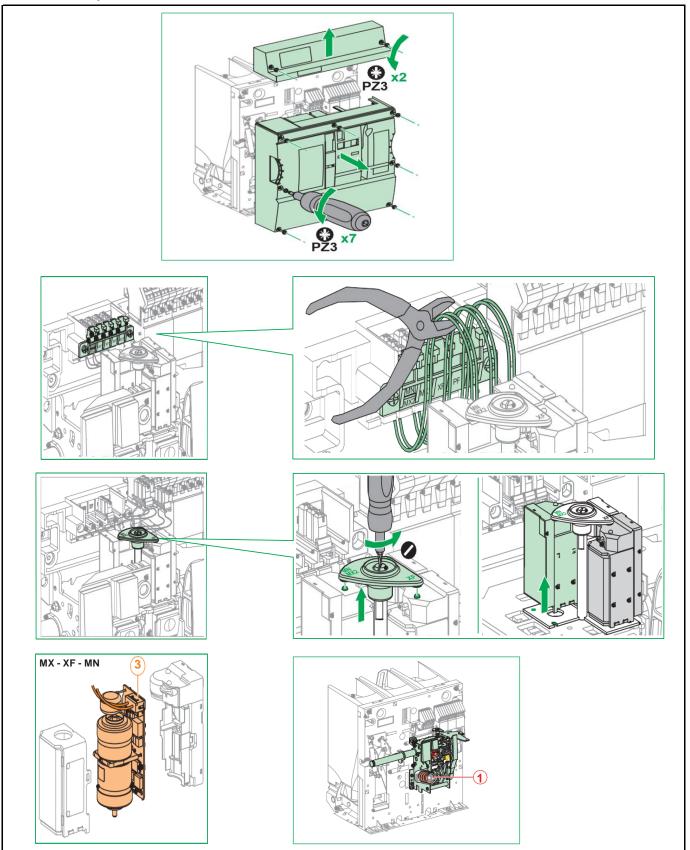
Please refer page 3 for Removal of parts procedure.

End of Life Instructions



Recommendation	Number on drawing	Component / Material	Weight (in g)	Comment
Potential hazards	1	Compression spring	235.12	For safety reasons the compression spring should not be removed from the Op. mechanism. The entire mechanism can be put in a shredding machine.
Potential hazards	2	Contact pressure springs	531.87	For safety reasons the contact pressure springs should not be removed from the circuit breaker poles
To be depolluted	3	Electronic Board (Communication) > 10cm ²	10.86	Opening release MX Closing release XF Undervoltage release MN
To be depolluted	4	PP with brominates flame retardants	1648.1	Insulating Encloser

Removal of parts



Product description

Manufacturer identification	Schneider Electric Industries SAS	
Brand name	Schneider Electric	
Product function	The main purpose of the product is to distribute medium voltage electricity for 20 years, 24 hours per day.	
Product reference	EasyPact EXE VCB up to 17.5kV	
Total representative product mass	79795 g	
Representative product dimensions	H630 x L680 x D662	
Date of information release	03/2021	

Additional information

Legal information	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.		
Recyclability potential	69%	Based on "ECO'DEEE recyclability and recoverability calculation method" (version V1, 20 Sep. 2008 presented to the French Agency for Environment and Energy Management: ADEME).	

Schneider Electric Industries SAS

Country Customer Care Center http://www.se.com/contact

35, rue Joseph Monier

CS 30323

F- 92506 Rueil Malmaison Cedex RCS Nanterre 954 503 439 Capital social 896 313 776 €

www.se.com

ENVEOLI2102018_V1

Published by Schneider Electric

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03/2021