

Circularity Profile

PowerLogic™ / EasyLogic™ PFC Capacitor Bank

Products from 6kvar to 1150kvar

Size in mm :H x L x D in mm: from 600x450x250 to 2200x2800x600

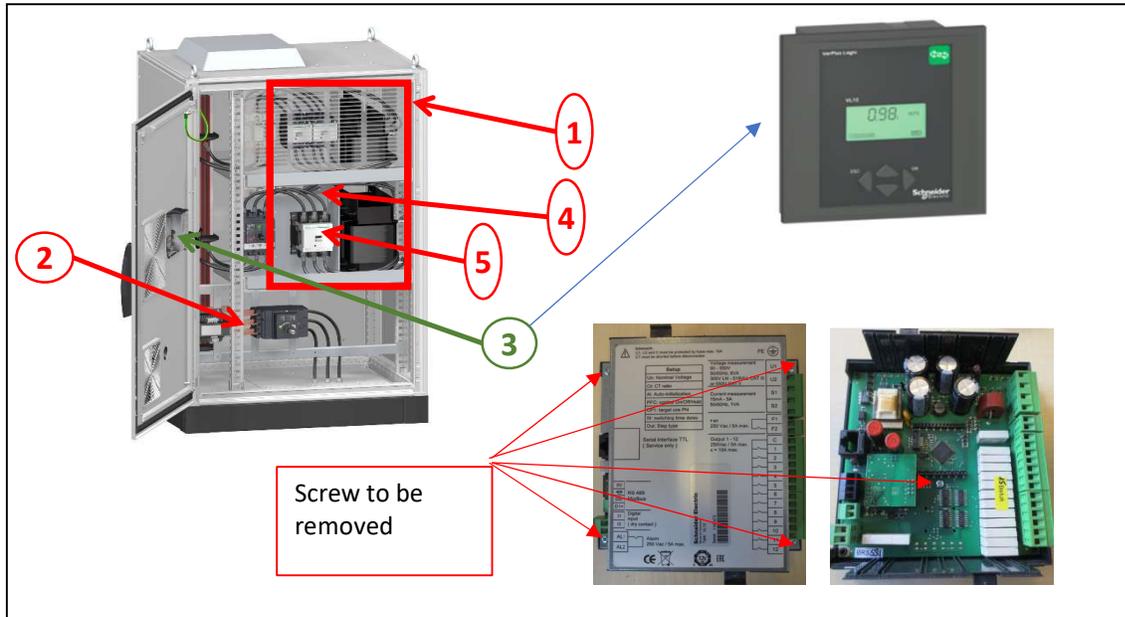
Weight in kg : from 57 to 1904



Potential disassembly risks

The Circularity profile provides information about preparation for re-use and treatment. It identifies the relevant EEE components and materials as well as their location. Safety instructions for product dismantling and depollution are provided into the User manual or maintenance guide.

End of Life Instructions



Recommendation	Number on drawing	Component / Material	Weight (in g)	Comment
Potential hazards	1	capacitors lugs, detuned reactors lugs		Capacitors are discharged at 1mn U<50v
Other	2	Circuit breaker/circuit board	6	If circuit breaker with reference 33XXX see ENVEOLI100604EN LV43XXXX see ENVEOLI1702004 LV5XXXXX see ENVEOLI1603001 LV56XXXX see ENVEOLI1603002
To be dismantled	3	Controller/Circuit board	1	Refer to ENVEOLINHA7895600
To be dismantled	4	Capacitors	30	Refer to: ENVEOLI1612005
To be dismantled	5	contactors	3.5	Refer to: ENVEOLI100405



Product description

Manufacturer identification	Schneider Electric Industries SAS
Brand name	Schneider Electric
Product function	Low voltage capacitor bank, to generate reactive energy from 6kvar to 1150kvar during 15 years
Product reference	VLVAF2P03512AA
Additional similar product references	All the product with reference structure as below: VLVA (PowerLogic™ PFC LowVoltage Automatic) / WON, W1N, W2N, W3N, F5N, F7N, F2P, F3P, F5P, F6P, F8P , (EasyLogic™ PFC LowVoltage Automatic) WOL, W1L, W2L, F3L, F5L (product type) / xxxxxxx (rating) VLVF (PowerLogic™ Low Voltage Fixe) / WON, W1N, W2N, F2P (product type) / xxxxxxx (rating)
Total representative product mass	290
Representative product dimensions	800/600/1400mm
Accessories	
Date of information release	January 10th 2022



Additional information

Is the product in the scope of WEEE Directive (2012/19/EU)	Yes
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	
Recyclability potential	54% Based on "ECO'DEEE recyclability and recoverability calculation method" (version V1, 20 Sep. 2008 presented to the French Agency for Environment and Energy

Schneider Electric Industries SAS

Country Customer Care Center
<http://www.schneider-electric.com/contact>

35 rue Joseph Mounier
 CS30323

F-92506 Rueil Malmaison Cedex

RCS Nanterre 954 504 439
 Capital social 896 313 776€

www.schneider-electric.com

Published by Schneider Electric
 © 2019 - Schneider Electric – All rights reserved