



Environmental Product Declaration

Product	Type of equipment / Product No.	FHA2040-A1 S54400-F119-A1			
	Designation	Desktop housing (FT2080)			
	Product line	FS20			
Process control	Siemens Schweiz AG Building Technologies Division Gubelstrasse 22 6301 Zug - CH				
	Management System	since	by		
	ISO 14001 (Environment)	20.10.1998	SQS		
	ISO 9001 (Quality)	22.07.1986	SQS		
	OHSAS 18001 (OH&S)	01.01.2011	SQS		
Environmentally compatible product design	Product responsibility of Siemens covers the entire product life cycle. Siemens already assesses, avoids and minimizes the environmental impact of its products with respect to production, procurement, sales, use, services and disposal during the product and process planning phases by complying with Siemens EP Standard No. 1 (former SN 36350) "Specifications on Environmentally Compatible Product and System Design".				
	Fire load	1MJ			
Packaging	20-PAP Corrugated fiber board	Box	220g		
	Polyethylene	PE-bags	4g		
Materials	Total weight of device	3'168g			
	The total weight of a device may deviate from the total of the weights of all individual components due to rounding.				
Plastics	PVC rigid	Flat cable mounting	3g		
	CR	4x Grommet	3g		
	PA-GV	4x Spacer	4g		
	PA6	10x Cable strap	5g		
	Metals	Steel; zinc plated	Base	2'170g	
		Steel; zinc plated	Cap	700g	
		Steel; zinc plated	Mounting plate	27g	
		Steel; zinc plated	Tilt angles left and right	106g	
Steel stainless; zinc plated		2x Screw M5x8	5g		
Steel stainless		4x Washer	5g		
Steel stainless		6x Screw M3x8	6g		
Others	Steel stainless	2x Screw M5x6	5g		
	Cu, Ni, P, ABS	Coupler female	9g		
		Filter	89g		
	Cu, Zn, Sn, PVC	Cable to filter	14g		
	Cu, PVC	Cable RJ45	17g		
Disposal		The device is classified as waste electronic equipment in terms of the European Directive 2012/19/EU (WEEE) and must not be disposed of as unsorted municipal waste. The relevant national legal rules are to be adhered too. Regarding disposal, use the systems setup for collecting electronic waste. Observe all local and applicable laws.			
Comments					

EU-directive 2011/65/EU (RoHS)

The device does not contain substances in concentrations and applications banned under the EU RoHS Directive.

Regulation (EC) No. 1907/2006 (REACH)

To the best of our knowledge and according to the information of our suppliers the above mentioned device and its packaging contain no substances of the candidate list according to Article 59 (1, 10) of the regulation (EC) No. 1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) in concentrations above 0.1 % w/w.

(Status according to the creation date of this document.)

The device is halogen-free with exception of:

PVC cable; Flat cable mounting

Legal Disclaimer: This declaration is for information purpose only.

This Environmental Product Declaration does not constitute a guarantee of the composition of a product, neither does it guarantee that the product will retain a particular composition for a particular period.

Siemens Schweiz AG therefore does not assume liability for any error or for any consequences which may arise from the use of this information to the maximum extent under the law.

Please contact your local Siemens branch office to get further information on environmental aspects and disposal.