



Environmental Product Declaration

Product	Type of equipment /	VQI46.15L0.5	S55264-V136	
	Product No.	VQI46.15L0.5Q	S55264-V135	
		VQI46.15F1.3	S55264-V140	
		VQI46.20F1.5	S55264-V144	
		VQI46.25F1.8	S55264-V148	
		VQI46.15F1.3Q	S55264-V139	
		VQI46.20F1.5Q	S55264-V143	
		VQI46.25F1.8Q	S55264-V147	
Process control	Siemens Schweiz AG, Smart Infrastructure Theilerstrasse 1a 6300 Zug, Switzerland			
	Management System	since	by	
	ISO 9001 (Quality)		DNV (Danish Standard)	
	Maintenance	Not necessary		
Risk of fire	Fire protection according to	Not applicable		
	Fire load	1MJ		
Packaging	20-PAP Corrugated fiber board	Box	variant	
Materials	Total weight of device	variant *) see below		
	The total weight of a device may deviate from the total of the weights of all individual components due to rounding.			
Plastics	ABS	Cap	12g	
	ABS	Preset dial	1g	
	EPDM	O-rings	2g	
	PPO	Restrictor	2g	
	PPS	On-Off piston	3g	
	NBR	Diaphragm	1g	
	EPDM	Cartridge damper	1g	
	EPDM	Rubber seat	1g	
	EPDM	PT plug rubber	variant	
	Metals	CuZnPb	Valve house	variant
		CuZnPb	Housing cartridge	32g
		CuZnPb	Bonnet	69g
		Steel stainless	Spring cartridge	4g
Steel stainless		Spring on-off	3g	
CuZnPb		Damper cartridge	8g	
CuZnPb		PT Plugs	variant	
CuZnPb		Holder diaphragm	1g	
CuZnPb		Holding ring	2g	
CuZnPb		Piston cartridge	26g	

Steel stainless	Spindle	7g
CuZnPb	Preset fixation nut	4g
CuZnPb	Lock brick	5g
Steel stainless	Preset spindle	6g

***Variant parts list**

	VQI46.15L0.5	VQI46.15L0.5Q	VQI46.15F1.3	VQI46.20F1.5	VQI46.25F1.8	VQI46.15F1.3Q	VQI46.20F1.5Q	VQI46.25F1.8Q				
Total weight of device [g]	372	470	372	399	477	470	500	578				
PT plug rubber		2				2	2	2				
Valve house	182	230	182	209	287	230	260	338				
PT Plugs		48				48	48	48				
Packaging												
Box [g]	37	37	37	37	45	37	37	45				

Disposal

The device should not be disposed of as unsorted municipal waste. The special treatment for specific components may be mandated by law or ecologically sensible. 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, including the 4 phthalates added to Annex II in 2015.

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. Contained REACH candidate substances, which will become known at a later date, are listed on the delivery note.

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

The device is halogen-free.

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, Smart Infrastructure 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.