



Environmental Product Declaration

Product	Type of equipment /	VQP46.10L0.5	S55264-V134	
	Product No.	VQP46.15L0.5	S55264-V138	
		VQP46.10L0.5Q	S55264-V133	
		VQP46.15L0.5Q	S55264-V137	
		VQP46.15F1.3	S55264-V142	
		VQP46.20F1.5	S55264-V146	
		VQP46.25F1.8	S55264-V150	
		VQP46.15F1.3Q	S55264-V141	
		VQP46.20F1.5Q	S55264-V145	
		VQP46.25F1.8Q	S55264-V149	
Process control	Siemens Schweiz AG, Smart Infrastructure			
	Theilerstrasse 1a 6300 Zug, Switzerland			
	Management System ISO 9001 (Quality)	since	by 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**

	VQP46.10L0.5	VQP46.15L0.5	VQP46.10L0.5Q	VQP46.15L0.5Q	VQP46.15F1.3	VQP46.20F1.5	VQP46.25F1.8	VQP46.15F1.3Q	VQP46.20F1.5Q	VQP46.25F1.8Q		
Total weight of device [g]	351	374	454	477	374	408	490	477	530	606		
PT plug rubber			2	2				2	2	2		
Valve house	161	184	214	237	184	218	300	237	290	366		
PT Plugs			48	48				48	48	48		

Packaging

Box [g]	37	37	37	37	37	37	45	37	45	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.