

Environmental Product Declaration

Product	Type of equipment /	VPP46.10L0.2		S55264-V101	
	Product No.	VPP46.15L0.2		S55264-V102	
		VPP46.15L0.6		S55264-V103	
		VPP46.20F1.4		S55264-V104	
		VPP46.25F1.8		S55264-V121	
		VPP46.32F4		S55264-V122	
		VPP46.10L0.2Q		S55264-V105	
		VPP46.15L0.2Q		S55264-V106	
		VPP46.15L0.6Q		S55264-V107	
		VPP46.20F1.4Q		S55264-V108	
		VPP46.25F1.8Q		S55264-V123	
		VPP46.32F4Q		S55264-V124	
Product					
	Product line				
Process control					
	Management System		since	by	
	ISO 9001 (Quality)			DNV (Danish Standard)	
Environmentally compatible product design					
Product use	Typical energy consump	tion			
	Maintenance				
Risk of fire	Fire protection according	g to			
	Fire load				
Packaging	20 PAP Corrugated file	r board	Poy		voriant
Fackaying	20-PAP Corrugated fibe		Box		variant

Notes on disposal

variant *) see below		Total weight of device
vidual components due to rounding.	The total weight of a device may deviate from the total of the weights of all ind	
12g	Сар	ABS
3g	Scale+preset dial	PA6
1g	O-rings, DP seat	EPDM
variant	Restrictor	PPS
variant	Tripod	PEI
variant	Diaphragm	HNBR
variant	Piston	PPS

Metals

Materials

Plastics

C	CuZnPb	Valve house	variant
C	CuZnPb	Bonnet	variant
S	Steel stainless	Screws	8g
S	Steel stainless	Spring	variant
S	Steel stainless	Stem	variant
C	CuZnPb	PT Plugs	variant
C	CuZnPb	Guide for restrictor	variant
C	CuZnPb	Seat ring	variant
C	CuZnPb	Piston+Ring	variant
C	CuZnPb	Nut	4g
C	CuZnPb	Preset fixation nut	4g

Others



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PCBAs (Printed Circuit Board assembled)

Special components (part of the assembled PCB)

*Variant parts list

Total weight of device Cap Scale+preset dial O-rings, DP seat Restrictor Tripod Diaphragm Piston

Valve house Bonnet Screws Spring Stem PT Plugs

[9]	VPP46.10L0.2 652	VPP46.15L0.2 848	VPP46.15L0.6 848	VPP46.20F1.4 986	VPP46.25F1.8 215	VPP46.32F4 527	VPP46.10L0.2Q	VPP46.15L0.2Q	VPP46.15L0.6Q	VPP46.20F1.4Q	VPP46.25F1.8Q	VPP46.32F4Q 646.32F4Q
F	12	12	12	12	12	12	12	12	12	12	12	12
-	3	3	3	3	3	3	3	3	3	3	3	3
-	1	1	1	1	1	1	1	1	1	1	1	1
ŀ	1	1	1	1	1	2	1	1	1	1	1	2
Ī	1	1	1	1	1	3	1	1	1	1	1	3
Ī	1	1	1	1	1	2	1	1	1	1	1	2
Ī	2	2	2	2	2	19	2	2	2	2	2	19
-												
-	170	190	190	228	354	869	207	227	227	264	395	914
F	92	92	92	92	92	228	92	92	92	92	92	228
F	8	8	8	8	8	8	8	8	8	8	8	8
ŀ	2	1	1	1	1	8	1	1	1	1	1	8
ľ	11	11	11	11	11	15	11	11	11	11	11	15
ľ							64	64	64	64	64	64

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Guide for restrictor	11	11	11	11	11	24	11	11	11	11	11	24
Seat ring Piston+Ring	6	6	6	6	6	20 13	6	6	6	6	6	20 13
Nut	4		4	4	4	4	4	4	4			4
Preset fixation nut	4		4	4	4	4	4	4	4	4		4
	-	-	-	-	-	-	+	-	+	-	-	
Fire load [MJ]	#NV	#NV	#NV	#NV	#NV	#NV	#NV	#NV	#NV	#NV	#NV	#NV
Typical energy consumption											-	
[kWh/a]												
Special components (part of the												
[pcs]												
										1	1	

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	[
Packaging	-												
Box	[g]	38	38	38	38	38	74	38	38	38	38	38	74
	-												
	-												
	L												

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.

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.

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.

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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.

29.04.2015