



## Environmental Product Declaration

**Product**

Type of equipment / Product No.	VPI46.15L0.2	S55264-V109
	VPI46.15L0.6	S55264-V110
	VPI46.20F1.4	S55264-V111
	VPI46.25F1.8	S55264-V125
	VPI46.32F4	S55264-V126
	VPI46.15L0.2Q	S55264-V112
	VPI46.15L0.6Q	S55264-V113
	VPI46.20F1.4Q	S55264-V114
	VPI46.25F1.8Q	S55264-V127
	VPI46.32F4Q	S55264-V128
	VPI46.40F9.5Q	S55264-V129
	VPI46.50F12Q	S55264-V130

**Product**

Product line

**Process control**

Management System since by  
ISO 9001 (Quality) DNV (Danish Standard)

**Environmentally compatible  
product design**

**Product use**

Typical energy consumption

Maintenance

**Risk of fire**

Fire protection according to  
Fire load

**Packaging**

20-PAP Corrugated fiber board Box variant

Notes on disposal

**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	variant
PA6	Scale+preset dial	variant
EPDM	O-rings, DP seat	variant
PPS	Restrictor	variant
PEI	Tripod	variant
HNBR	Diaphragm	variant
PPS	Piston	variant

Metals

CuZnPb	Valve house	variant
Steel >5% alloyed	Valve house (DN40-50)	variant
CuZnPb	Bonnet	variant
Steel stainless	Screws	variant
Steel stainless	Spring	variant
Steel stainless	Stem (+ adapter DN40-50)	variant
CuZnPb	PT Plugs	variant
CuZnPb	Guide for restrictor	variant
CuZnPb	Seat ring	variant
CuZnPb	Piston+Ring	variant
CuZnPb	Nut	variant
CuZnPb	Preset fixation nut	variant

Others

PCBAs (Printed Circuit Board assembled)

Special components  
(part of the assembled PCB)

**\*Variant parts list**

	VPI46.15L0.2	VPI46.15L0.6	VPI46.20F1.4	VPI46.25F1.8	VPI46.32F4	VPI46.15L0.2Q	VPI46.15L0.6Q	VPI46.20F1.4Q	VPI46.25F1.8Q	VPI46.32F4Q	VPI46.40F9.5Q	VPI46.50F12Q
[g] Total weight of device	392	392	433	548	1.234	504	504	533	652	1.343	3.280	3.710
Cap	12	12	12	12	12	12	12	12	12	12		
Scale+preset dial	3	3	3	3	3	3	3	3	3	3	4	4
O-rings, DP seat	1	1	1	1	1	1	1	1	1	1	2	2
Restrictor	1	1	1	1	2	1	1	1	1	2	4	4
Tripod	1	1	1	1	3	1	1	1	1	3	6	6
Diaphragm	1	1	1	1	2	1	1	1	1	2	4	4
Piston	2	2	2	2	19	2	2	2	2	19	32	32
Valve house	234	234	275	390	868	282	282	311	430	913		
Valve house (DN40-50)											2.209	2.639
Bonnet	92	92	92	92	228	92	92	92	92	228	713	713
Screws	8	8	8	8	8	8	8	8	8	8	28	28
Spring	1	1	1	1	8	1	1	1	1	8	5	5
Stem (+ adapter DN40-50)	11	11	11	11	15	11	11	11	11	15	42	42



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Packaging

Box

[g]	38	38	38	38	74	38	38	38	38	74	170	170

**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.

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