



Environmental Product Declaration

Product	Type of equipment	VAG60.. VBG60..T	
	Designation	Open/close ball valves 2-port and changeover ball valves 3-port	
	Product line	Acvatix™, Valves & Actuators	
Process control	Siemens Switzerland Ltd. Building Technologies Division Gubelstrasse 22, CH-6301 Zug		
	Management System certified	since	by
	ISO 14001 (Environment)	Oct. 20, 1998	SQS
	ISO 9001 (Quality)	July 22, 1986	SQS
Product use	Typical energy consumption	Not applicable	
	Maintenance	Maintenance free	
Packaging	Cardboard boxes	Single packaging	50...117 g
	Paper		5 g
	Notes on disposal	One-way, recyclable	



Materials	VAG60..	Total weight	362...2020 g
Plastics	O-rings	EPDM Peroxidic	1...3 g
	Seat seal, antifriction washer	PTFE	2...31 g
Metals	Body, spindle, ball	Brass CW602N	359...1986 g
		EN 12164-12165 (DZR)	

The total weight of a device may deviate from the total of the weights of all individual components due to rounding.

Materials	VBG60..T	Total weight	432...2850 g
Plastics	O-rings	EPDM Peroxidic	1...3 g
	Seat seal, antifriction washer	PTFE	2...35 g
Metals	Body, spindle, ball	Brass CW602N	429...2812 g
		EN 12164-12165 (DZR)	

The total weight of a device may deviate from the total of the weights of all individual components due to rounding.

Disposal The device must 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.)

Materials

The device is halogen-free with exception of: Wiper, o-rings and special grease

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 Switzerland Ltd. 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.