



Environmental Product Declaration

Product	Type of equipment	QBM3460	
	Designation	Differential pressure sensor	
	Product line	Symaro	
Process control	Siemens Switzerland Ltd Industry Sector Building Technologies Division Gubelstrasse 22, CH-6301 Zug		
	Management system certified	since	by
	ISO 14001 (environment)	20.10.1998	SQS
	ISO 9001 (quality)	22.07.1986	SQS
Environmentally compatible product design	Product responsibility of Siemens covers the entire product life cycle. Siemens already assess, avoids and minimizes the environmental impact of its products with respect to production, procurement, sales, use, services and disposal during the product and process planning phases by complying Siemens Standard SN 36350 "Environmentally compatible products".		
Product use	Typical energy consumption per year	3 kWh/a	
	Maintenance	Not necessary	
Risk of fire	Fire load	11 MJ	
Packaging	20-PAP Corrugated board	Folded box with printing	73 g
	Notes on disposal	One-way, recyclable	

Materials		Total weight of device	550 g
Plastics	ABS halogenhaltig	Housing	200 g
	PA	Cable gland	24 g
	PC	Sensor shell	27 g
Metals	Stahl verzinkt	Mounting plate	190 g
	Stahl verzinkt	Screws	15 g
PCB assembled	FR4	Sensor PCB	15 g
	FR4	Support PCB	53 g
	Al2O3/Glass	Sensor	6 g

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

Materials:

The devices are free from substances banned by the Directive 2002/95/EC (RoHS):

- Pb, Hg, Cr6+, PBB, PBDE: < 0.1 % by weight in homogeneous materials
- Cd: < 0.01 % by weight in homogeneous materials

Legal disclaimer: This declaration is for information purposes 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 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.