## SIEMENS



## Environmental Product Declaration

Product	Type of equipment / Product No.	WFx30.D080		Single-jet (wall mounted)					
		WFx30.D110		Single-jet (wall mounted)					
		WFx30.E130		Single-jet (wall mounted)					
		WMx10.D		Multi-jet (in-wall)					
	Product line	Mechanical water meter							
Process control	Siemens Switzerland Lt	d							
	Building Technologies	Division							
	Gubelstrasse 22								
	CH-6300 Zug								
	Management System		since	by					
	ISO 9001 (Quality)		22.07.1986	SQS					
	ISO 14001 (Environme	ent)	20.10.1998	SQS					
	OHSAS 18001 (OH&S	<b>i</b> )	01.01.2011	SQS					
			no connection						
	Maintenance		Not necessary						
Risk of fire	Fire protection accordin	g to	EN 60950						
	Fire load		variant *) see below						
Packaging	21-PAP Fiber board		Folding bottom b	box 10g					
	Notes on disposal		recyclable						
Materials	Total weight of device	-							
	The total weight of a device may deviate from the total of the weights of all individual components due to rour								
Plastics	PPE; halogen-free		Printing plate	variant					
	PC; halogen-free		Cover	21g					
	POM; halogen-free		Top plate	6g					
	POM; halogen-free		Bottom plate	10g					
	PP; halogen-free			variant					
	PE; halogen-free		Thread protecto						
	ABS; halogen-free		Drum-type regis	-					
	PPE; halogen-free		Basket	variant					
	PP; halogen-free		Strainer	variant					
	TPE; halogen-free		Sealing ring	variant					
	ABS; halogen-free		Blind lid	4g					
	ABS; halogen-free		Lock ring plomb	e variant					

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### EPD - Type II According to ISO 14021

Metals		CuZn; blank			Volum	Volume meter					variant		
		Steel <=5% alloyed; galvanized				Circlip	Circlip					variant	
		Steel <=5% alloyed; galvanized				Seal w	Seal wire					2g	
		Steel stainless; blank				Axis d	Axis drum-type register					1g	
Others		Silicone grease					Greas	Grease				variant	
		Paper					Flat se	al					variant
		Paper				Mount	Mounting instruction				5g		
*Variant parts list	[g]	WFx30.D080	WFx30.D110	WFx30.E130	WM×10.D								
Total weight of device	1.01	387	420	517	426								
Printing plate	ľ	17	7	7	7								
Impeller		4	4	4	2								
Thread protectors		2	2	2	6								
Basket					14								
Strainer					5								
Sealing ring					3								
Lock ring plombe					6								
Volume meter		252	295	392	327								
Circlip		56	56	56									
Grease					2								
Flat seal		2	2	2									
Fire load	[MJ]	3	2	2	3								

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.

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.