Water saving showering solutions For care homes

Novolux[®] Water-saving hand-held shower head

with iso low

Fast payback from water saving

• Constant volume control beyond a given water pressure

The Novolux[®] shower head produces a conventional water jet but at the same time reduces water consumption. It is the ideal choice for the professional and commercial sectors. The patented isoflow rate control technology keeps the water flow constant independent of water pressure once the limit is reached.

The Novolux incorporates a chrome-plated brass rotary connector that prevents the shower hose becoming twisted and reduces the frequency that the hose needs to be replaced.

Flex-Agraff Stainless steel shower hose with silicone lining

- High pressure tolerance
- Resistant to kinks and twists

The Flex-Agraff is a robust shower hose made from stainless steel. Able to extend up to 40% in length it is durable and can resist pressure of up to 5 bar at normal temperatures.

The design both improves flexibility and resists kinks while the use of a silicone liner within the hose restricts bacteria growth and biofilm development.

Areoflex2 Automatic drain valve

Limits the opportunity for bacteria to proliferateHygienic and Durable

Contamination by stagnant water in pipes and plumbing fittings turn out to be a considerable hygienic risk in particular the shower hose is a hotbed of bacteria like Legionella. After taking a shower residual water remains in the loose hanging shower hose. At room temperature these bacteria will find ideal conditions to proliferate and hence form a dangerous biofilm.

The RCM Classic Areoflex2 opens automatically once the shower valve is turned of and the residual water is able to drain from the hose out through the valve. As the hose is vented and water is not retained in the hose it will dry quickly reducing the opportunity for bacteria growth.



What is isoflow?

isoflow is a unique, patented design that protects the O-rings from the water and ensures water flow is precisely controlled whilst having a long service life.





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Spray pattern:



Technical specifications Novolux[®]:

Scope of delivery	1x gasket 19 x 13 x 2 mm EPDM 1x gasket 18,5 x 12 x 1,5 mm fiber composite	
Tests & standards	complies with the requirements of TrinkwV 2001	
Guarantee	2 years	

Technical specifications Flex-Agraff:

Materials	outer case: stainless steel, screw piece: chrome-plated brass	
Expansion	+ 40%	
Thread	G ½ - G ½ IT	
Length	ref. table models	
Tests & standards		
Guarantee	2 years	

Technical specifications Areoflex[®]:

Materials	outer case: chrome-plated brass valve and fitting: POM	
Scope of delivery	1x gasket 19 x 13 x 2 mm EPDM 1x gasket 18,5 x 12 x 1,5 mm fiber composite	
Tests & standards		
Guarantee	2 years	



Novolux[®]:



Flex-Agraff:



Areoflex[®]:



Models:

model	item	hose length	flow volume
1605	Flex-Agraff	125 cm - 175 cm	
1606	Flex-Agraff	150 cm - 210 cm	
2717	Novolux, chrome-plated		10 l/min
2727	Novolux, chrome-plated		8 l/min
7100	Areoflex2		

Other models are available on request. Novolux supplied with rotary connector

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