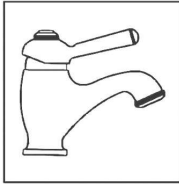




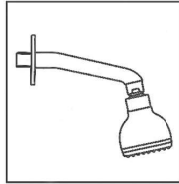
EasyClean™

Varie®  
VALVES

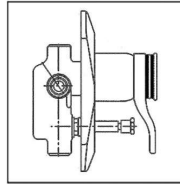
The Ideal Solution for Dirt in...



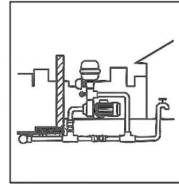
Tap / Fittings



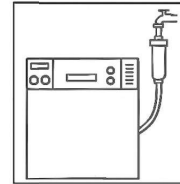
Shower / Panel



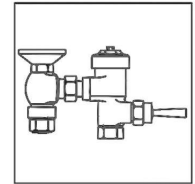
Mixer Diverter



Pump



Washing Machine



Flush Valve

# TRAP THE DIRT

BEFORE IT BLOCKS YOUR FITTINGS

## Varie® EasyClean™ strainer

Filters out particles as small as 0.2 mm

Flushes out dirt particles at mere turn of a knob.

See-through transparent filter cap.

Allows online cleaning.



**5** YEARS  
WARRANTY

You choose the right fittings...  
 the right gadgets...  
 the right water pressure...

## And What about the **Dirt** affecting the flow ?...



### EasyClean™

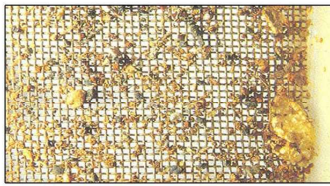
Protects your fittings; shower / shower panel; equipments from clogging and damage due to Dirt particles in Water



#### How dirt comes in water ?

Before reaching your tap fittings, shower, flush valve etc water collects foreign particles / dirt from various stages of water distribution like....

Exposed municipal pipes (mud / sand, small stones); newly plastered surfaces of underground and overhead tanks (sand & cement); old corroded pipes (scales); open tank lids.

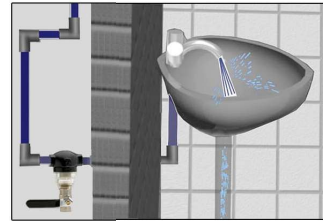


#### How dirt affects modern fittings & equipments ?

- **Foam flow fittings** and **showers** get clogged with dirt affecting the flow and pressure.
- **Flush Valve's** mechanism is obstructed by Dirt. It is unable to shut off, hence water keeps leaking in the pot.
- **NRV** also fails in preventing reverse flow due to Dirt obstructing it, leading to loss of electricity.
- Similarly all valves like **Mixer-Diverter**; **PRV**; **Solenoid Valve** (in washing machine) malfunction.
- Life of **Water Meters**; **Pumps**; **Bathroom Fittings** is reduced due to wear & tear of Impeller blades, ceramic discs etc.

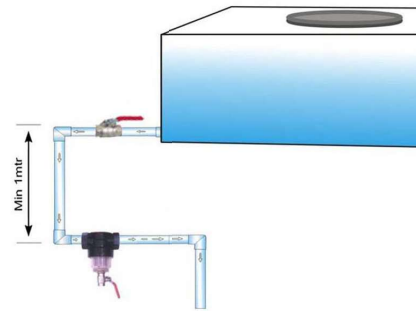
#### Application / installations:-

- **For individual Bathroom / Kitchen line...**  
Install **EasyClean™** in the horizontal pipeline outside window (ideal). If not, install in vertical line.



- **For Overhead / Loft Tank...**  
Install **EasyClean™** at outlet line, but atleast 1 meter below the minimum level.

Typical installation on Overhead Tank



- **For Pump; Water Meter; Jacuzzi; Other equipments...**  
Install **EasyClean™** immediately before it.

#### Specifications

Max Pressure	: 10kg/cm <sup>2</sup> (higher pressure available)
Max temp.	: 45°C (with transparent filter cap ) 90°C (with metal filter cap)
End Connection	: Screwed bsp/ (4" is Flanged end)
Sizes	: 1/2" (15mm) to 4" (100mm) (150mm Under Development)
Models	: ECS B - Brass Body ECS BP - Brass Body with Powder Coating ECS G - Gunmetal Body ECS C - Cast Iron Body (Only 100mm)
Filter Mesh (Standard Size)	: SS316 with 0.4mm mesh size (for 4" - 0.8mm) (Also available 0.8mm&0.2mm)

#### Dimensions (mm)

Size	W	A	B
15	75	24	112
20	81	18	112
25	94	24	105
32	94	25	110
40	109	27	235
50	109	33	235
65	177.5	43	285
80	182	49	285
100	356	135	320

D:P:CECS:003/R03/02:14

mfd by: