

# Bullows

## Anti Surge Cum Filter



### Ordering Information (Part No.-TL-ACC-154-FG)

#### FEATURES:

Anti Surge Bottles are used in the spraying systems in order to reduce the surge or fluctuation of the spray machine while the spray or painting application for the smooth and un-interrupted functioning of machine.

The task of the antisurge system is to detect and automatically compensate for the potential disturbance by maintaining flow through the Spray system above the surge condition.

The Anti Surge Cum Filter consists of Spring & Mesh filter of different micron sizes of 100, 80 & 60 micron to suit the paint viscosity.

#### TECHNICAL SPECIFICATION:

Sr No.	Description	Unit
1.	Fluid Inlet Connection	1/2"BSP
2.	Fluid Outlet Connection	3/8"BSP
3.	Surge Control / Return line	1/4"BSP
4.	Flow Rate	1:1
5.	Max. Working Pressure	6 bar/ 87 psi
6.	MOC	Aluminium
7.	Weight	1.2 Kg

#### General Application Sectors:

Automobile Industry	General Engineering
Heavy Engineering	Leather Industry
Ceramic Industry	Defence / steel
Drums & Barrel	Metal / Wood / Plastic