

10. AUXILIARY EQUIPMENT

10.4. SBF SERIES GAF TYPE OR PUMP FILTER UNITS

AREAS OF USE

They are commonly used for the sieving and filtration of foreign substances, unwanted large particles in the product after transferring the products with less viscosity (paint, ink) before or after being transferred from one place to another.









STANDARD SPECIFICATIONS

They are produced in two different types, one is a Gaf type bag filter system and the other is a pump-coupled system. All surfaces that come into contact with the product are manufactured from AISI 304-L quality stainless steel material, including the filter sieve wire. As a standard, the capacity of the filter works completely in proportion to the pump flow rate, thanks to its design, which is established on pressing the filter of the product that is desired to be filtered by a pump. With the easy cleaning possibility, you can switch between colors without wasting time. Product entry to the filter is made from the top. Thanks to the system in the filter, the product entering the filter are directed towards the sieve wire and forced to pass through the sieve. The product passing through the sieve wire flows down the inner surface of the outer chamber by draining towards the filter base and exits through the lower outlet. The filter units are fitted on a flat surface with legs on the outer edge surface as standard. The sieve mesh pore is again 25 mesh as a standard size.

OPTIONAL SPECIFICATIONS

Optional specifications are that filtering sieve wire pore size can be used upon request, all surfaces in contact with the product are produced from AISI 316 quality stainless steel material, the filter unit is pump-coupled.

