Steel Basket-Strainer 100 µm (10 pcs., non-sterile)

Product Images

Description

100 µm Steel Basket Strainers are stainless steel mesh filters that consist of individual strands woven into a mesh. The Strainers are characterized by precise mesh openings, percent open area and mesh thickness.

Steel Basket-Strainer are available with five different pore sizes 20 µm, 50 µm, 100 µm, 200 µm and 500 µm.

Steel Basket Strainer consits of a SS 304 stainless steel ring and a SS 316 stainless steel mesh, for the best efficiency of your application. The steel mesh filter can be reused. Therefore the strainers can be regenerated by ultrasonic bath or backwashing the system. After regeneration, the steel filter will be ready for use again. Additionally heat sterilization or autoclaving is possible. The stainless steel filters are very robust and can tolerate high temperatures and high pressure. These steel filters are usable for liquids or compressed air. Due to the strenth of the mesh offer an absolute retention rating in a wide range of filtration applications.

Additional Information

Delivery Time (days)	1-2
Mesh Size	100 µm
Variation	10 pcs, Stainless Steel Mesh
Size	10 pcs
Fabric material	Steel
Mesh Type	woven
Sterility	Non-Sterile
Centrifugable	2000 x g (max.)
Tissue Dissociation	yes
Disinfectable	yes
Shipping Condition	Room Temperature
Storage Condition	Room Temperature
Regulatory Statement	For research use only. Not for use in diagnostic procedures.