

Applications

Secondary filtration in systems for irrigation, safe filtration. The disk filter allows high efficiency and filtration precision. It can be installed in wells, outdoors or on fertigation machines.

Materials

- Body: polypropylene
- Cover: polypropylene
- Filtering element:
 - mesh in stainless steel AISI 304 with polypropylene structure;
 - polyester mesh with polypropylene structure
 - polypropylene disks.
- Gaskets: NBR

Characteristics

- Maximum working pressure: 10 bar at 20°.
- Standard filtration grade: 120 mesh (filtration available: 30, 50, 80, 150, 200 mesh).
- Standard bypass: male threaded [BSP and NPT].
- The filter can be supplied with the cover fitted (no discharge) or punched (with discharge) with threaded cap.
- Resists acids and fertilisers commonly used in agriculture.



Pressure head loss*

