fluytec®

PP NOZZLES

PP FILTERING NOZZLES

100% Polypropylene Filtering Nozzles for Multi Media Filters (MMF)



OPEN & PRESSURIZED INSTALLATIONS

HEMISPHERICAL HEAD DESIGN

HIGH FREE SURFACE 200 & 500 MICRONS

4 DIFFERENT TAIL LENGTH OPTIONS

VERY EASY TO INSTALL

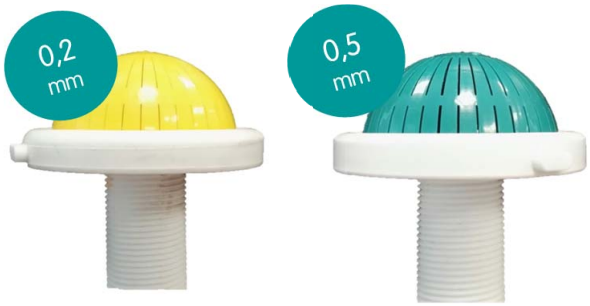
FULLY NON CORROSIVE MATERIAL

DESIGN

Fluytec's PP Filtering nozzles have been designed with a Hemispherical Head Design, which optimizes the Hydraulic Distribution avoiding the "Canyon Effect" (Avoiding the creation of preferential channels in the filtering media which decrease the performance of the MMF).

Head-Body junction is performed by thermal-mechanical forming. This provides high Resistance and Reliability, unattaibable by welding.

Head design options, with 36 slots of 0.2 or 0.5 mm (1.8 cm and 5.22 cm) give a High Free Surface.



MODELS & ACCESORIES

PP Nozzles are available in 4 different Tail legths/models:

*1019-2019: For Filtering Bed in both sides / Water cleanings

*1250-2250: For Open Filters with concrete False bottom plates / Air & Water cleanings

*1140-2140: For Steel or equivalent False bottom plates / Air & Water cleanings

*1055-2055: For Steel or equivalent False bottom plates / Water cleanings



Available accesories are:
1. Bush 6000: To be embedded into concrete false bottom plates

2. Nut 5000: Anchorage from the bottom part of perforated plates (Physical access needed)

3. Expansion bush 8000: Allows installation wihout access to the bottom part

4. Washer 7000: EPDM flat joint to be used as a seat of the nozzle head (Recommended for all installations)





C|T|R food quality certificate

saiatek mechanical tests

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POLYPROPYLENE

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