3.5 Dye filters for dye circulator systems



Our high quality filter cartridges are one-way filters made of sintered polypropylene with high retention rates of 0,2 μ m. On request, filters of other materials such as teflon or different can be supplied.

retention rate approx. 5 µm

for RD(N)2000 CW

Filters for Radiant Dyes and LAS dye circulator systems:



RDF 2 for RD 250 FC 20; RD 1000 FC 40

RDF 10 for RD 1000 FC 20; RD 2000 FC 40

RDF 25 for RDG 250

Filters for Lambda Physik dye circulators:



RDF 44 for FL 442-445 (≅ FL 415)

RDF 12 for RD/RDG 5000

RDF 11

RDF 46 for FL 402-406 (≅ FL 414)

Filters for Quanta Ray TSC 2 and for Quantel DCP-02:



RDF 60 retention rate approx. 5 μm

Filters for Spectra Physics and Coherent:

RDF 50 Dye Filter

Filters for custom made systems



RDF 70

filter capsule, to be installed into existing tube systems according to customer specifications

RDF 71

tube connections for RDF 70 (6 mm/8 mm/10 mm/12 mm)

RDF 55

water filter for *Spectra Physics* and *Coherent* systems