

Content Template

Disposable Filter Units

Compact in-line design

Available with liquid drain port and various indicators

Wide range of filter efficiencies

Resistant materials of construction

Pressures up to 125 psig

Lightweight, cost effective

Balston Choice of port size and configuration



Disposable Filter Units

Parker Hannifin Corporation manufactures the Balston branded Disposable Filter Unit (DFU) which incorporates our extensive media capability with a small, inexpensive, disposable housing. This unique design was introduced to the filtration industry over 20 years ago. Balston DFU's are available in custom sizes and configurations as well as standard designs. A wide range of filter media is available to configure application specific filtration. We can also design a disposable filter housing that suits your application needs.

Parker Hannifin Corporation pioneered oil indicating technology over 15 years ago. We have recently developed new indicators to monitor the condition of various fluid streams. For instance, bacteria indicators for food, medical and dental applications and moisture indicators for air lines.



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Disposable Filter Units

Custom Parameters

Fitting configuration: Tube ends
Threaded ports O-ring barbed seal

Filter sizes: Dia. from 1/2" to 3" Lengths
from 1" to 6"

Filtration efficiency: 80% to 99.9999%

Particulate removal: 50 micron to 0.01
micron

Temperature range: 0°F to 250°F (-7°C
to 121°C)

Materials of construction: Polycarbonate,
nylon, PVDF, Teflon, Halar

Applications

Protection of pneumatic controls

Instrument air filtration

Filtration of samples to analyzers

Indication of moisture, oil, or bacteria
present in air or gas



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