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# High Pressure In-Line Duplex Filter - 22PD-32PD Series

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**Part #:** 22PD120QVF1MG162

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The 22PD-32PD Series High Pressure Duplex Filters are specially designed to offer continuous operation, even during element change.

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## Technical Specifications

Flow Rate:	0 to 120 l/min	Technology:	Filtration, Hydraulics
Brand:	Parker	Product Type:	Hydraulic Filter
Bypass Valve Pressure Rating:	No bypass	Options:	No Bypass
Division:	Hydraulic & Industrial Process Filtration Division EMEA	Indicator Type:	Electronic 4 LED, PNP, N.O.
Industry:	Industrial Manufacturing Equipment Off-Road Transport	Product Series:	22PD-32PD
Connection Type:	G1"	Indicator Pressure Setting:	5.0 bar
Application:	Hydraulic Filtration	Seal Material:	Fluoroelastomer
Filter Element Type:	20Q Microglass	For Fluid Type:	Mineral and vegetable oils and some synthetic oils
Micron Rating:	20 µm	Operating Pressure:	Up to 210 bar / 3045 psi
		Maximum Flow Rate:	210 L/min
		Seal Material:	Nitrile of Fluoroelastomer

[Safety Warning](#)

## Item Information

The 22PD-32PD Series is a high pressure filter with a wide application capability. It is designed to offer continuous operation during element change.

The 22PD-32PD Series utilizes a duplex design with integrated balancing valve and vent ports. A changeover valve operates on the upstream side of the filter, ensuring continuous filtration and a contamination free system.

Glass fibre filtration media is applied as standard.

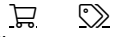
### Product Features:

- 22PD-32PD utilizes a duplex design with integrated balancing valve and vent ports.
- Microglass III glass fibre media is standard.
- Maximum pressure 210 bar. Maximum flow 260 l/min.
- Designed to offer continuous operation during element change.

### Typical Applications:

- Ship steering systems
- Continuously operating industrial systems

high flow flushing systems



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