



LEEMIN Filter

hydraulic filtration solutions increase productivity reduce costs

// The user can customize according to the actual working conditions //

- Metallurgy
- Machine Tools
- Petroleum, Mining

ZU-H, QU-H series pressure line filter

DF series high pressure filter

RF Return line Filter

SRLF Duplex return line filter

ZU-H, QU-H series pressure line filter

Product Description

The filter is installed on the pressure pipeline of the hydraulic system to filter out the mechanical impurities mixed in the hydraulic oil and the colloid, asphalt, carbon residue, etc. produced by the chemical change of the hydraulic oil itself, so as to prevent the occurrence of valve core jamming, the blockage of throttle hole gap and damping hole, and the rapid wear of hydraulic components.

The filter is equipped with a differential pressure transmitting device. When the filter element is polluted and blocked until the differential pressure at the inlet and outlet is 0.35MPa, it will send a signal that the filter element should be cleaned or replaced to achieve the purpose of protecting the system.

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Technical Parameters

Model	drift diameter (mm)	Flow rate (L/min)	filtration accuracy (μm)	nominal pressure (MPa)	pressure loss (MPa)		transmitter power	weight (Kg)	Model of element	Connect	
					Initial	Max					
ZU/QU-H10*P	15	10	1	32	0.08	0.35	24V/48V 220V/50V	3.6	HX - 10 X * #	tubular	
ZU/QU-H25*P		25							5.0		HX - 25 x * #
ZU/QU-H40*P		40							8.0		HX - 40 X * #
ZU/QU-H63*P	20	63			0.1			9.8	HX - 63 x * #		
ZU/QU-H100*P		100			12.0			HX - 100 X * #			
ZU/QU-H160*P	32	160			10			0.12	18.2		HX - 160 X * #
ZU/QU-H250*FP	40	250			20			0.15	23.0		HX - 250 x * #
ZU/QU-H400*FP	50	400			30				133.8		HX - 400 X * #
ZU/QU-H630*FP	53	630			42.0				HX - 630 X * #		
ZU/QU-H800*FP		800			52.0				HX - 800 X * #		

Note: * refers to the filtration accuracy, # refers to the filter material. If the medium used is water glycol, the operating pressure is 32MPa, the nominal flow is 63L/min, the filter material is paper, with transmitter and by-pass valve, the filter model is Zui Bh-h63x*P, the filter element model is HX BH-63X*Q. If the filter material is chemical fiber with transmitter, the filter model is qu bh-63x*Q and the filter element model is HX Bh-63x*Q, the filter material is metal mesh with transmitter, then the filter model is wu-h63x*P and the filter element model is HX - 63x*W.

CATALOG

VIDEO

Product Display



Customer Cases



double drum oil filtration site
function: hydraulic oil filtration
rate of flow: 1000t/h



pressure pipeline filtration site
function: hydraulic oil filtration
rate of flow: 200t/h



machining filtration site
function: oil filtration rate of flow: 100t/h

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