

Aluminium Single Canister Spin-on Filters

EATON Vickers



3/4" Aluminium Single Canister Spin-on Filters - Part Numbers and Performance

Filter Head Part Number	Port Size	Bypass Setting	Canister Stem	Canister Part Numbers	Media Type	Media Grade (Fluid Cleanliness Target)	*Max Flow (lpm)	*Clean ΔP
T05V0A	3/4" BSP	0.25 Bar	3/4" BSP	CS05AN	Cellulose	10µm (Nominal)	6	<0.06 Bar
				CS05BN	Cellulose	25µm (Nominal)	10	<0.06 Bar
				CS05CN	Steel Mesh	60µm (Mesh)	12	<0.06 Bar
				CS06AN	Cellulose	10µm (Nominal)	12	<0.06 Bar
				CS06BN	Cellulose	25µm (Nominal)	15	<0.06 Bar
T05V0R	3/4" BSP	1.7 Bar	3/4" BSP	CS05AN	Cellulose	10µm (Nominal)	48	<0.52 Bar
				CS05BN	Cellulose	25µm (Nominal)	48	<0.52 Bar
				CS05CN	Steel Mesh	60µm (Mesh)	60	<0.52 Bar
				CS06AN	Cellulose	10µm (Nominal)	60	<0.52 Bar
				CS06BN	Cellulose	25µm (Nominal)	60	<0.52 Bar
LF-4220	3/4" NPT	2 Bar	1" UNF	P10	E (Cellulose)	10µm (Nominal)	48	<0.52 Bar
				PZ10	Z (Micro-Glass Fiber)	10µm (20/18/15 or Better)	48	<0.52 Bar

1 1/4" Aluminium Single Canister Spin-on Filters - Part Numbers and Performance

Filter Head Part Number	Port Size	Bypass Setting	Canister Stem	Canister Part Numbers	Media Type	Media Grade (Fluid Cleanliness Target)	*Max Flow (lpm)	*Clean ΔP
T10V0A	1 1/4" BSP	0.25 Bar	1 1/4" BSP & 1 1/2" UNF	CS10AN	Cellulose	10µm (Nominal)	30	<0.06 Bar
				CS10BN	Cellulose	25µm (Nominal)	40	<0.06 Bar
				CS10CN	Steel Mesh	60µm (Mesh)	45	<0.06 Bar
				CS15AN	Cellulose	10µm (Nominal)	36	<0.06 Bar
				CS15BN	Cellulose	25µm (Nominal)	45	<0.06 Bar
				CS15EN	Brass Mesh	125µm (Mesh)	50	<0.06 Bar
W0151P41B	1 1/4" BSP	1.7 Bar	1 1/4" BSP & 1 1/2" UNF	CS10AN	Cellulose	10µm (Nominal)	110	<0.52 Bar
				CS10BN	Cellulose	25µm (Nominal)	133	<0.52 Bar
				CS10CN	Steel Mesh	60µm (Mesh)	145	<0.52 Bar
				CS15AN	Cellulose	10µm (Nominal)	140	<0.52 Bar
				CS15BN	Cellulose	25µm (Nominal)	160	<0.52 Bar
				CS15EN	Brass Mesh	125µm (Mesh)	180	<0.52 Bar
				V0211B1R03	Rpak™ (MicroGlass)	3µm (16/14/12 or Better)	65	<0.52 Bar
				V0211B1R05	Rpak™ (MicroGlass)	5µm (18/16/14 or Better)	75	<0.52 Bar
				V0211B1R10	Rpak™ (MicroGlass)	10µm (20/18/15 or Better)	100	<0.52 Bar
				V0211B1R20	Rpak™ (MicroGlass)	20µm (22/19/16 or Better)	115	<0.52 Bar
				V0211B2R03	Rpak™ (MicroGlass)	3µm (16/14/12 or Better)	85	<0.52 Bar
				V0211B2R05	Rpak™ (MicroGlass)	5µm (18/16/14 or Better)	100	<0.52 Bar
				V0211B2R10	Rpak™ (MicroGlass)	10µm (20/18/15 or Better)	135	<0.52 Bar
				V0211B2R20	Rpak™ (MicroGlass)	20µm (22/19/16 or Better)	150	<0.52 Bar
E0211B2W10	H2OPro (Water Removal)	Removes <500ml H2O	30	<0.25Bar				

*Max Recommended Flow and ΔP is calculated for both filter housing and element using fluid of viscosity <46 cSt with specific gravity <0.9. For fluids with viscosity other than 46 cSt, go to www.goldquest.co.za for the ΔP curves needed to calculate the clean pressure drop with the new fluid viscosity. Alternatively, contact the call centre and allow us to do the calculations for you.

Filtration - Spin-on Filters

Aluminium Dual Canister Spin-on Filters



Vickers



Aluminium Dual Canister Spin-on Filters - Part Numbers and Performance

Filter Head Part Number	Port Size	By-pass Setting	Canister Stem	Canister Part Numbers	Media Type	Media Grade (Fluid Cleanliness Target)	*Max Flow (lpm)	*Clean ΔP
T31V0A	1 1/2" SAE Flange (Code 61)	0.25 Bar	1 1/4" BSP & 1 1/2" UNF	CS10AN	Cellulose	10µm (Nominal)	40	<0.06 Bar
				CS10BN	Cellulose	25µm (Nominal)	50	<0.06 Bar
				CS10CN	Steel Mesh	60µm (Mesh)	60	<0.06 Bar
				CS15AN	Cellulose	10µm (Nominal)	55	<0.06 Bar
				CS15BN	Cellulose	25µm (Nominal)	60	<0.06 Bar
				CS15EN	Brass Mesh	125µm (Mesh)	70	<0.06 Bar
P-237917	1 1/2" BSP & 2" SAE Flange (Code 61)	3.5 Bar	1 1/4" BSP & 1 1/2" UNF	CS10AN	Cellulose	10µm (Nominal)	180	<0.52 Bar
				CS10BN	Cellulose	25µm (Nominal)	240	<0.52 Bar
				CS10CN	Steel Mesh	60µm (Mesh)	260	<0.52 Bar
				CS15AN	Cellulose	10µm (Nominal)	200	<0.52 Bar
				CS15BN	Cellulose	25µm (Nominal)	250	<0.52 Bar
				CS15EN	Brass Mesh	125µm (Mesh)	270	<0.52 Bar
				V0211B1R03	Rpak™ (MicroGlass)	3µm (16/14/12 or Better)	110	<0.52 Bar
				V0211B1R05	Rpak™ (MicroGlass)	5µm (18/16/14 or Better)	135	<0.52 Bar
				V0211B1R10	Rpak™ (MicroGlass)	10µm (20/18/15 or Better)	170	<0.52 Bar
				V0211B1R20	Rpak™ (MicroGlass)	20µm (22/19/16 or Better)	200	<0.52 Bar
				V0211B2R03	Rpak™ (MicroGlass)	3µm (16/14/12 or Better)	143	<0.52 Bar
				V0211B2R05	Rpak™ (MicroGlass)	5µm (18/16/14 or Better)	179	<0.52 Bar
				V0211B2R10	Rpak™ (MicroGlass)	10µm (20/18/15 or Better)	240	<0.52 Bar
				V0211B2R20	Rpak™ (MicroGlass)	20µm (22/19/16 or Better)	290	<0.52 Bar
E0211B2W10	H ₂ OPro (Water Removal)	Removes <500ml H ₂ O	30	<0.25 Bar				

*Max Recommended Flow and ΔP is calculated for both filter housing and element using fluid of viscosity <46 cSt with specific gravity <0.9. For fluids with viscosity other than 46 cSt, go to www.goldquest.co.za for the ΔP curves needed to calculate the clean pressure drop with the new fluid viscosity. Alternatively, contact the call centre and allow us to do the calculations for you.