



XR-Series – Extreme Environment Applications

Model	Check Valve PSI In/Out	Height inches (cm)	Diameter inches (cm)	Mounting Connection	Silica Gel lbs (kg)	Maximum Adsorption Capacity fl. ounces (mL)	Maximum Air Flow cfm	Maximum Reservoir Fluid Flow gpm	Type of Medium	Uses Replacement Cartridge
XR-101	0.1/2.0	8.5 (21.6)	5.2 (13.2)	1" MNPT	1.4 (0.6)	8.6 (254)	25	187	100% Silica Gel	A-351
XR-102	0.1/2.0	11.5 (29.2)	5.2 (13.2)	1" MNPT	2.7 (1.2)	16.56 (489)	25	187	100% Silica Gel	A-352
XR-108	0.1/2.0	14 (35.6)	5.2 (13.2)	2" MNPT	3.5 (1.6)	21.47 (634)	25	187	100% Silica Gel	A-358
XR-121	0.1/2.0	8.5 (21.6)	5.2 (13.2)	2" MNPT	1.4 (0.6)	8.6 (254)	25	187	100% Silica Gel	A-351
XR-122	0.1/2.0	11.5 (29.2)	5.2 (13.2)	2" MNPT	2.7 (1.2)	16.56 (489)	25	187	100% Silica Gel	A-352
XR-501	0.1/0.1	8.5 (21.6)	5.2 (13.2)	1" MNPT	1.4 (0.6)	8.6 (254)	25	187	100% Silica Gel	A-351
XR-502	0.1/0.1	11.5 (29.2)	5.2 (13.2)	1" MNPT	2.7 (1.2)	16.56 (489)	25	187	100% Silica Gel	A-352
XR-508	0.1/0.1	14 (35.6)	5.2 (13.2)	2" MNPT	3.5 (1.6)	21.47 (634)	25	187	100% Silica Gel	A-358
XR-521	0.1/0.1	8.5 (21.6)	5.2 (13.2)	2" MNPT	1.4 (0.6)	8.6 (254)	25	187	100% Silica Gel	A-351
XR-522	0.1/0.1	11.5 (29.2)	5.2 (13.2)	2" MNPT	2.7 (1.2)	16.56 (489)	25	187	100% Silica Gel	A-352