## **SPXFLOW**

## WCB Mix Proof Valve Selection Guide

	W71	W72RS	W73	W75CP	W75CP2
APPLICATION	General purpose shut-off	Minimal spill shut-off	General purpose divert	Minimal spill shut-off requiring PMO compliance for independent seat cleaning while dairy product in opposite housing	Minimal spill shut- off meeting latest 3-A standard 85-02 & PMO compliance for reduced vent cavity and independent seat cleaning while dairy product in opposite housing
INDUSTRIES	Food, Beverage, Brewery, Personal Care, Pharmaceutical, CIP	Food, Beverage, Brewery, Personal Care, Pharmaceutical, CIP	Food, Beverage, Brewery, Personal Care, Pharmaceutical, CIP	Dairy	Dairy
VARIANTS		W72RS Tank Outlet W72RSP Particulate		W75CP Tank Outlet W75CP Tank Outlet Curd	W75CP2 Tank Outlet (TBD) W75CP2 Tank Outlet Curd (TBD) W75CP2 Curd (TBD)
		#			
SEAT DESIGN	Double Compression - Tri-ring upper / Tri-ring Vent Cavity Seal / Tri-ring Lower	Radial Seal - Tri-ring Upper / Tri-ring Vent Cavity Seal / Radial Seal Lower	Double Compression - Tri-ring upper / Tri-ring Vent Cavity Seal / Tri-ring Lower / Tri-ring Divert	Tri-ring Upper / O-Ring Spray Blocker / Radial Seal Lower	Tri-ring Upper / O-Ring Spray Blocker / Radial Seal Lower
			Upper and Lower  Divert Seat		
SEAT OPTIONS	EPDM/FKM/FFKM Tri-rings TEF-FLOW™ "P" (TFP) - PEEK Seat	EPDM/FKM/FFKM Tri-rings EPDM/FKM/FFKM Radial Seal O-ring	EPDM/FKM/FFKM Tri-rings TEF-FLOW™ "P" (TFP) - PEEK Seat	FKM / EPDM Tri-rings FKM / EPDM Radial Seal O-ring FKM / EPDM Spray Blocker O-ring ** EPDM is not recommended for dairy applications **	FKM / EPDM Tri-rings FKM / EPDM Radial Seal O-ring FKM / EPDM Spray Blocker O-ring ** EPDM is not recommended for dairy applications **
OTHER OPTIONS	O-ring Stem Seals Quad-ring Stem Seals Wiping Stem Seals External Flush (Liquid and Steam) Quick Dump Valve Upper Stem Balancer MTR's	O-ring Stem Seals Quad-ring Stem Seals Wiping Stem Seals External Flush (Liquid and Steam) Quick Dump Valve Upper Stem Balancer MTR's	O-ring Stem Seals Quad-ring Stem Seals Wiping Stem Seals External Flush (Liquid and Steam) Quick Dump Valve MTR's	Wiping stem seals only MTR's	Wiping stem seals only MTR's
COMPETITOR CROSS- Reference	GEA Tuchenhagen Type B and B_L (w/seat lift) Sudmo D600 (SL) & D610 (NSL) Alfa Unique Definox VDCI	GEA Tuchenhagen Type R and R_L (w/seat lift); Type T_R(L) Tank Bottom version  Sudmo D620 (SL) & D630 (NSL); Large Particulate & Tank Outlet versions  Alfa Unique Basic (NSL), SeatClean (SL), HighClean (NSL, Flush); & UltraClean (SL, Flush); TankOutlet version  Definox VDCI leak free	GEA Tuchenhagen Type Y Sudmo D620U	GEA Tuchenhagen Type M 24/7 PMO Sudmo 365it PMO Alfa Unique PMO Plus CP	GEA Tuchenhagen 24/7 PMO 2.0 Sudmo 365it Complete PMO Alfa Laval – Unique CP-3

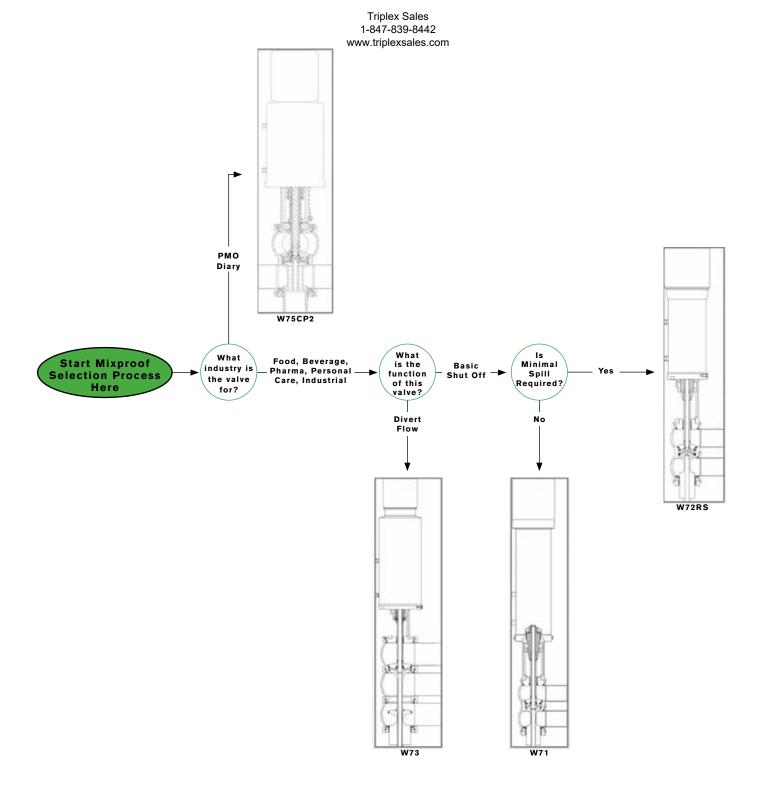














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