

Application Selection Guide



Knife Gates | Ball Valves | Butterfly Valves

APPLICATION GUIDE							APPLICATION GUIDE						
E5700 KNIFE GATE	E5500 KNIFE GATE	FLANGED BALL VALVE	3 WAY VALVE - DIVERTING & BLENDING	THREADED BALL VALVE	BUTTERFLY VALVE		E5700 KNIFE GATE	E5500 KNIFE GATE	FLANGED BALL VALVE	3 WAY VALVE - DIVERTING & BLENDING	THREADED BALL VALVE	BUTTERFLY VALVE	
							Chemical Process						
Throttling							Soaps						
On/Off							Tar						
Diversion							Liquors						
							Ashphalt						
Pulp& Paper							Potash						
Recycle Paper							Chlorine						
Hydro Cyclone Cleaners							Mild Acids						
Clay coatings													
Pulp Stock High Consistency							Food Processing						
Chlorinated Pulp Stock							Wine (liquids)						
White Water							Corn Mash						
Lime Powder							Orange Rhines						
White Liquid							Sugar						
Black Liquor							Molassas						
Detergents							Blood						
Seal Water (pumps)							Corn Starch						
Steam (Low Pressure)							Flour						
							Grains						
							Critric Acids						
Power Generation							Alcohol						
Fly Ash							Wine Skins						
Pulerized Coal													
Water							Mining						
Lime							Cement						
Flue Gases (1000 F Max.)							Water						
Steam							Mud						
gravel/sand							Slime						
cooling waters							Lime(powder)						
							Mine Slurry						
Color Legend							Air						
Superior Performance							Tar Sands (Bituma)						
Appropriate Application													
Limited Application													
Not Appropriate													