

Commercial Controls That Grow Your Business

At Fleck, decades of engineering and manufacturing expertise have earned us a worldwide reputation for quality. Quality that translates directly into solid commercial success. For more than 50 years we've led the way, generating new ideas that ignite sales. Our position in the

industry as innovators is documented by multiple patents, numerous new product introductions and our commitment to ongoing product development. Not to mention the following prestigious installations:



University of Wisconsin
Location: Madison, Wisconsin
Valve: 2900 Duplex



Starbuck's Coffee
Locations: Throughout the U.S.
Valves: Various

Heathrow Airport
Location: London, England
Valves: 2900 & 3900



Lido Cabaret
Location: Paris, France
Valve: 2900 Duplex

Disney's California Adventure
Location: Anaheim, California
Valves: 2900 & 9000



Knott's Berry Farms
Location: Placentia, California
Valve: 3900 Triplex

Sbarro Italian Eatery
Locations: Throughout the U.S.
Valve: 2750



Buckingham Palace
Location: London, England
Valves: 9000 & 9500

Commercial & Industrial Valves

Fleck Controls for Commercial Water Treatment Applications

	2750	2850	2900	2930	3130	3150	3900	9500
Inlet/Outlet								
1"	•							
1 1/2"		•						•
2"			•	•	•	•		
3"							•	
Valve Material								
Lead-free brass*	•	•	•	•	•	•	•	•
Adjustable Regeneration	•	•	•	•	•	•	•	•
Valve Flow Rates GPM (15 psi drop)								
Top mount	26	51	106	100	114	95	250	43
Max Backwash GPM (25 psi drop) Top Mount	25	49	25	90	103	105	100	16
Systems Flow Rate GPM (15 psi drop)**								
14 x 65 (3 cu ft resin)	18.7	21.9	24.7	24.6	24.5	NA	NA	22.6
16 x 65 (4 cu ft resin)	19.3	22.9	26.5	26.3	26.2	NA	NA	24.8
18 x 65 (5 cu ft resin)	19.2	26.4	31.4	31.2	31.0	NA	NA	25.6
21 x 62 (7 cu ft resin)	20.4	26.7	32.8	32.6	32.3	NA	NA	25.9
24 x 72 (10 cu ft resin)	21.0	30.1	38.1	37.8	37.5	37.6	40.7	27.1
30 x 72 (15 cu ft resin)	NA	41.9	69.0	67.1	65.1	65.9	93.3	NA
36 x 72 (20 cu ft resin)	NA	NA	NA	69.5	67.3	68.2	102.0	NA
42 x 72 (25 cu ft resin)	NA	NA	NA	NA	NA	76.0	118.9	NA
48 x 78 (40 cu ft resin)	NA	NA	NA	NA	NA	77.3	124.1	NA
63 x 86 (50 cu ft resin)	NA	NA	NA	NA	NA	80.5	139.3	NA
63 x 116 (70 cu ft resin)	NA	NA	NA	NA	NA	80.2	137.3	NA
Tank Diameter Range For Softeners	10" - 24"	10" - 30"	14" - 30"	14" - 36"	14" - 36"	24" - 63"	24" - 63"	10" - 24"
Regeneration Capacity (cu. ft.)	10	15	15	20	20	70	70	10
Timers								
Mechanical	•	•	•	•	•	•	•	•
SE (Simple Electronics)	•							
3200 ET (Electronic Timer)	•	•	•	•	•	•	•	•
Options								
Environmental cover	•	•	•	•	•	•	•	
Backwash filter	•	•	•	•	•	•	•	•
Hot water	•	•	•			•		•
Meter initiated regeneration	•	•	•	•	•	•	•	•
No hard water bypass	•	•	•	•	•	•	•	N/A
Manual operation	•	•						
Quick connect adapter base		•						
Service valve operator	•	•	•					•
Side mount		•	•	•	•	•	•	
Upflow regeneration	•					•	•	
Variable brining	•							
Auxiliary switch	•	•	•	•	•	•	•	•

*As defined in the Safe Drinking Water Act.

**Calculated system flow rate, actual flows will vary on specific system designs.

All SE electronic versions are available in 24V only.

Temperature range on all valves is 34° F to 110° F, except hot water valves.