LEGEND VALVE

www.legendvalve.com
1-800-752-2082

SUBMITTAL SHEET

JOB NAME _____ ITEM TAG _____

JOB LOCATION _____ PART NUMBER _____

CONTRACTOR _____ DATE _____

ENGINEER APPROVAL _____ DATE _____

1/4 TURN ANTI-SIPHON FROST FREE SILLCOCK

T-550

Patented Softouch rubber-clad handwheel

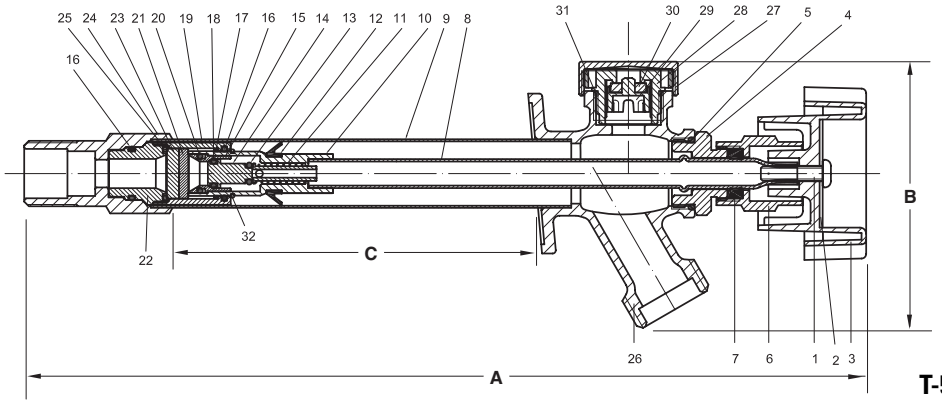
Quarter-turn Operation

Dual ceramic discs offer durable, positive shutoff

Oversized, angled mounting flange with screw slots

- ANSI / NSF 61-9 Certified
- A.S.S.E 1019, Type A Certified
- cUPC / IAPMO Approved





T-550
Cut Away

MATERIAL SPECIFICATION

PART	MATERIAL	SPECIFICATIONS
1 Handle screw	Brass	JIS C2600
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2 Identification plate	Aluminum	
3 Handwheel	Aluminum & TPR rubber	
4 Bonnet nut	Forged Brass	ASTM B16 UNS C36000
5 Bonnet nut O-ring	NBR (Nitrile) Rubber Rubber	Commercial grade
6 Packing nut	Forged Brass	ASTM B16 UNS C36000
7 Stem packing	NBR (Nitrile) Rubber	Commercial grade
8 Stem	Brass	ASTM C27000
9 Outer Tube	Brass	ASTM C27000
10 Cartridge Stem	Forged Brass	ASTM B16 UNS C36000
11 Spring	Stainless Steel	AISI 304
12 Cup Washer	NBR (Nitrile) Rubber	Commercial grade
13 O-Ring	EPDM Rubber	Commercial grade
14 Check Valve Piston	Forged Brass	ASTM B16 UNS C36000
15 Spacer	Forged Brass	ASTM B16 UNS C36000
16 O-Ring	Fluoroelastomer Rubber	Dupont Viton
17 Cartridge Packing	PTFE	Dupont Teflon
18 O-Ring	EPDM Rubber	Commercial grade
19 Cartridge Body	Brass	ASTM B16 UNS C36000
20 Spacer O-Ring	EPDM Rubber	Commercial grade
21 Ceramic Disk	Ceramic	Commercial grade

MATERIAL SPECIFICATION CONTINUED

PART	MATERIAL	SPECIFICATIONS
22 Cartridge End	Forged Brass	ASTM B16 UNS C36000
23 Ceramic Disk	Ceramic	Commercial grade
24 End Adapter	Forged Brass	ASTM B16 UNS C36000
25 O-Ring	EPDM Rubber	Commercial grade
26 Exterior body	Brass	ASTM B584 UNS C85700
27 Vacuum breaker cap	Forged Brass	ASTM B16 UNS C36000
28 Vacuum breaker body	POM	COPOLYMER 090
29 Vacuum breaker disk	POM	COPOLYMER 090
30 Vacuum breaker seat	NBR (Nitrile) Rubber	Commercial grade
31 Vacuum breaker O-ring	NBR (Nitrile) Rubber	Commercial grade
32 Retaining Clip	Stainless Steel	AISI 304

DIMENSIONS

Size	A 1/2" MIP or CTS	B	C (nominal length)
4"	9.81	3.49	3.67
6"	11.77	3.49	5.67
8"	13.77	3.49	7.67
10"	15.81	3.49	9.67
12"	17.81	3.49	11.67
14"	19.81	3.49	13.67