

## BACKFLOW VALVES

### Backflow Preventer

Backflow preventers, atmospheric vent  
ISO 9002, 175 psi @ 210°F  
ASSE 1012, CSA B64.3



T-459

Part No.	Size	Configuration	Model No.	Cs/Ct
115-113	1/2"	FNPT x FNPT	T-459	25/1
115-114	3/4"	FNPT x FNPT	T-459	25/1
115-117	1/2"	Sweat x Sweat	S-459	25/1
115-118	3/4"	Sweat x Sweat	S-459	25/1

### Dual Check Backflow Preventer

ISO 9002, 150 psi @ 180°F  
ASSE 1024, CSA B64.6  
ANSI/NSF 61-G (T-457NL)  
Min operating pressure 10 psi



T-457

115-103	1/2"	FNPT x FNPT	T-457	25/1
115-103NL	1/2"	FNPT x FNPT	T-457NL	25/1
115-104	3/4"	FNPT x FNPT	T-457	25/1
115-104NL	3/4"	FNPT x FNPT	T-457NL	25/1
115-105	1"	FNPT x FNPT	T-457	25/1
115-105NL	1"	FNPT x FNPT	T-457NL	25/1

### Vacuum Breaker

ISO 9002, 125 CWP  
Max temp 180°F  
ASSE 1011, CSA B64.2  
ANSI/NSF 372 (NL Only)



T-553

T-554

107-194	3/4"	FGHT x MGHT	T-553	200/20
107-194NL	3/4"	FGHT x MGHT	T-553NL	200/20
107-195	3/4"	FGHT x MGHT	T-553C	200/20
107-195NL	3/4"	FGHT x MGHT	T-553CNL	200/20

#### Manual Drain

107-196	3/4"	FGHT x MGHT	T-554	400/20
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### Self Draining Vacuum Breaker

ISO 9002, 125 CWP  
Max temp 180°F  
ASSE 1011, CSA B64.2.2  
ANSI B1.20.7



T-557

T-557C

107-193	3/4"	FGHT x MGHT	T-557	1000/10
107-199	3/4"	FGHT x MGHT	T-557C	1000/10

## LOG LIGHTER VALVES

### Log Lighter Valve

Forged brass  
ISO 9002, CSA Certified  
ANSI Z21.15 (1/2 lb. system)  
Chrome-plated brass escutcheon  
\*PB indicates polished brass escutcheon  
All log lighter valves are boxed individually with key



T-3500

T-3501

#### Straight Pattern, 1/4 Turn Ball-Type (125 psi max air pressure, non-shock)

102-863	1/2"	FNPT x FNPT	T-3500	25/1
102-864	1/2"	FNPT x FNPT	T-3500PB*	25/1

#### Angle Pattern, 1/4 Turn Ball-Type (125 psi max air pressure, non-shock)

102-873	1/2"	FNPT x FNPT	T-3501	25/1
102-874	1/2"	FNPT x FNPT	T-3501PB*	25/1

