PRIER®

Application

C-144/244 Freezeless Wall Hydrant

With Anti-Siphon Vacuum Breaker

360° FULL TURN
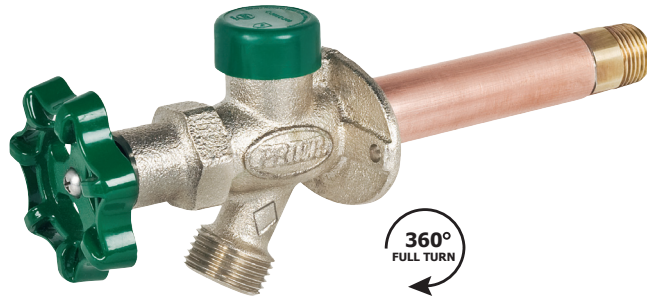
- **Residential**
- **Freezeless**
- **Anti-Siphon**
- **Backflow Check Valve**

DIAMOND Series

PRIER C-144 provides a year round source of water to areas of structures that are subject to freezing temperatures. The hydrant valve is connected to the supply piping in the heated portion of the structure, eliminating the possibility of freezing. Ordering the C-244 gives you the same style hydrant but with a vandalproof extended lockshield and operating key.

The *PRIER* C-144 has all the characteristics of the historically proven C-134 with the added protection of an Anti-Siphon Vacuum Breaker and Backflow Check Valve. It is available from stock in lengths from Close Coupled to 24", longer sizes are available on request.

Features

- ASSE 1019-C Approved
- IAPMO/UPC Approved, File Number 4326
- Anti-Siphon Vacuum Breaker with Backflow Check Valve
- Integral Cast Flange with built-in drainage pitch
- Enclosed screwholes easily secure mounting screws
- Solid Brass Body, Valve Stem Cap, Seat and Stem Ends
- Satin Nickel Plated Body maintains attractive finish
- Stainless Steel Seat Washer Screw & Handle Screw
- Powder Coated Cast Aluminum Handle
- Durable ACME Threads secure Stem at Seat End
- Lock Shield Cap for stronger valve design
- AFG Teflon with Graphite Packing for easy maintenance
- Standard "OO" Size Seat Washer
- Machined Spout Aligning Mark
- Cycle Tested to 250,000 Cycles
- Slim seat inlet designed for easier installation
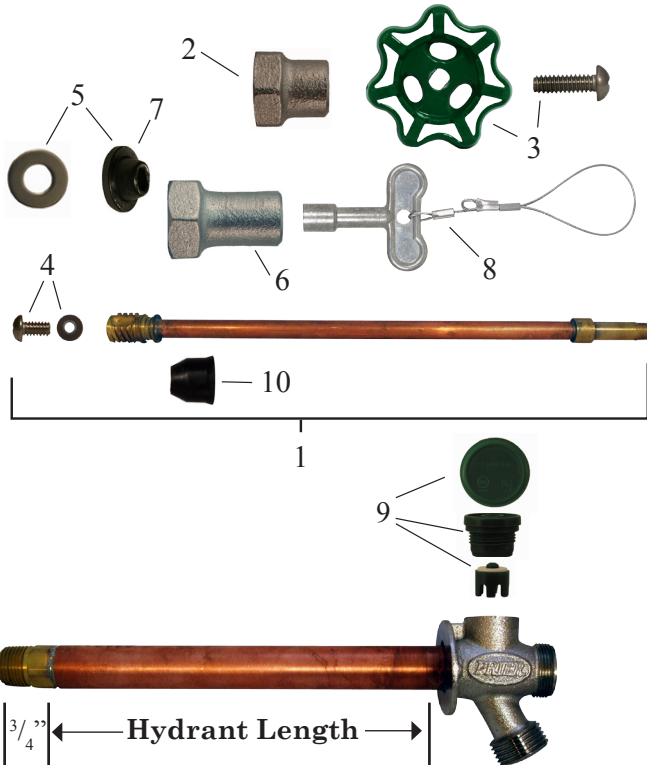
Inlet Styles

D Style
1/2" MPT x 1/2" SWT

F Style
3/4" MPT x 3/4" SWT

S Style
3/4" Push-On x 1/2" SWT

T Style
3/4" MPT x 1/2" FPT

W Style
1/2" Wirsbo PEX

X Style
1/2" Crimp PEX

FX Style
3/4" Crimp PEX

Ordering

C-144D10

Operator

1- Handle Operated
2- Vandalproof Lockshield

Inlet

D- ½" MPT x ½" SWT
F- ¾" MPT x ¾" SWT
S- ½" SWT x ¾" PUSH-ON
T- ¾" MIP x ½" FIP
W- ½" Wirsbo PEX
X- ½" Crimp PEX
FX- ¾" Crimp PEX

Length

CC- Close Coupled
04- 4" Insertion
06- 6" Insertion
08- 8" Insertion
10- 10" Insertion
12- 12" Insertion
14- 14" Insertion
16- 16" Insertion
18- 18" Insertion
20- 20" Insertion
22- 22" Insertion
24- 24" Insertion
XX- Special Size

Parts for C-144/244 Freezeless Wall Hydrants

ID	Part No.	Description
1	See Chart Below	Stem Assembly
2	300-1008	Valve Stem Cap
3	C-134KT-805	Oval Handle & Screw Kit
4	C-134KT-802	Seat Washer Replacement Kit-00 Beveled
5	C-134KT-803	Stem Packing Replacement Kit
6	310-1015	Valve Stem Cap for Loose Key
7	390-1001	Stem Packing Only
8	C-108KT-808	Oval Style Key on Lanyard
9	C-144KT-806	Vacuum Breaker Replacement Kit
10	336-0002	Backflow Check Valve for C-144
	C-134KT-804	Loose Key Conversion Kit, Contains: 5, 6, 8
	C-144KT-807	C-144 Overhaul Kit, Contains: 3, 4, 5, 9, 10

Replacement Stems for C-144/244 Hydrants

G Style - Available April 2013 - Present

Stem Overall Length (OAL)

* PRIER Universal Stems are replacement stems for any size from Close Coupled to 14". They require cutting the rod to proper length and soldering the brass stem end to the rod as directed in instructions.

For old style C-144 Series Hydrant Stems see C-144 Series Retired Style Spec Sheet @ www.PRIER.com

Part No.	Style	Description	Stem Length
231-12CC	G	Close Coupled Stem for C-144 Hydrant	4 $\frac{3}{8}$" OAL
231-1204	G	Stem for 4" C-144 Hydrant	6 $\frac{7}{8}$" OAL
231-1206	G	Stem for 6 " C-144 Hydrant	8 $\frac{7}{8}$" OAL
231-1208	G	Stem for 8" C-144 Hydrant	10 $\frac{7}{8}$" OAL
231-1210	G	Stem for 10" C-144 Hydrant	12 $\frac{7}{8}$" OAL
231-1212	G	Stem for 12" C-144 Hydrant	14 $\frac{7}{8}$" OAL
231-1214	G	Stem for 14" C-144 Hydrant	16 $\frac{7}{8}$" OAL
231-1216	G	Stem for 16" C-144 Hydrant	18 $\frac{7}{8}$" OAL
231-1218	G	Stem for 18" C-144 Hydrant	20 $\frac{7}{8}$" OAL
231-1220	G	Stem for 20" C-144 Hydrant	22 $\frac{7}{8}$" OAL
231-1222	G	Stem for 22" C-144 Hydrant	24 $\frac{7}{8}$" OAL
231-1224	G	Stem for 24" C-144 Hydrant	26 $\frac{7}{8}$" OAL
231-12US	G	*Universal Replacement Stem for C-144 Hydrant	Up to 16 $\frac{7}{8}$" OAL