

# JOHNSON

CONCRETE CATTLE WATERERS

## PRODUCTS & PARTS CATALOG 2026



THE BEST NAME IN CATTLE WATERERS

Johnson Concrete Waterers ...

*Setting the Industry Standard Since 1957*

**WELCOME TO JOHNSON CONCRETE PRODUCTS...** your premier manufacturer of quality cattle waterers. Designed for the most punishing environments, our waterers stand the test of time and deliver performance unequalled in the industry. We pride ourselves on fast, courteous and dependable service and we always deliver when promised. It's why thousands of dairy men, ranchers, feedlots and horsemen have depended on Johnson Concrete Products year after year.



Scan me!



**J240-F: Constant Flow**  
**J240: Electric**

Capacity: 12 gallons  
Weight: 625 lbs  
Size: 24" L x 23" W x 26" H



**J360-F: Constant Flow**  
**J360: Electric**

Capacity: 20 gallons  
Weight: 1060 lbs  
Size: 36" L x 35" W x 25" H

**J480-F: Constant Flow**  
**J480: Electric**

Capacity: 45 gallons  
Weight: 1400 lbs  
Size: 48" L x 35" W x 25" H.



*Optional Stainless Steel Trough available with this model.*

**J480N-F: Constant Flow**  
**J480N: Electric**

Capacity: 30 gallons  
Weight: 1100 lbs  
Size: 48" L x 23" W x 26" H.



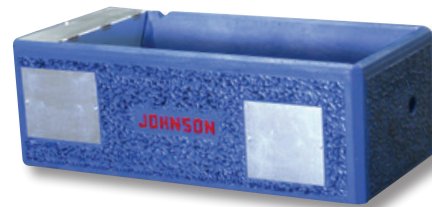
**J48-F: Constant Flow**  
**J48: Electric**

Capacity: 15 gallons  
Weight: 700 lbs  
Size: 48" L x 21.5" W x 16" H



**J720-F: Constant Flow**  
**J720: Electric**

Capacity: 68 gallons  
Weight: 1910 lbs  
Size: 72" L x 35" W x 25" H



*Optional Stainless Steel Trough available with this model.*

**J74-F: Constant Flow**  
**J74: Electric**

Capacity: 22 gallons  
Weight: 950 lbs  
Size: 74" L x 24" W x 14" H



**J850-F: Constant Flow**  
**J850: Electric**

Capacity: 50 gallons  
Weight: 1670 lbs  
Size: 85" L x 23" W x 26" H



*Optional Stainless Steel Trough available with this model.*

**J85-F: Constant Flow**  
**J85: Electric**

Capacity: 25 gallons  
Weight: 1100 lbs  
Size: 85" L x 21.5" W x 16" H



**J940-F: Constant Flow**  
**J940: Electric**

Capacity: 55 gallons  
Weight: 2125 lbs  
Size: 94" L x 23" W x 28" H



**J94-F: Constant Flow**  
**J94: Electric**



Capacity: 55 gallons  
Weight: 1400 lbs  
Size: 94" L x 23" W x 18" H

**J960-F: Constant Flow**  
**J960: Electric**

*Optional Stainless Steel Trough available with this model.*



Capacity: 98 gallons  
Weight: 2610 lbs  
Size: 96" L x 35" W x 28" H

**J99-F: Constant Flow**  
**J99: Electric**

*Optional Stainless Steel Trough available with this model.*



Capacity: 30 gallons  
Weight: 1275 lbs  
Size: 100" L x 21.5" W x 16" H

**J1200N-F: Constant Flow**  
**J1200N: Electric**

*Optional Stainless Steel Trough available with this model.*



Capacity: 72 gallons  
Weight: 2600 lbs  
Size: 120" L x 23" W x 28" H

**J1200W-F: Constant Flow**  
**J1200W: Electric**

*Optional Stainless Steel Trough available with this model.*



Capacity: 160 gallons  
Weight: 3040 lbs  
Size: 120" L x 35" W x 25" H

**J120-F: Constant Flow**  
**J120: Electric**



Capacity: 85 gallons  
Weight: 1800 lbs  
Size: 120" L x 26" W x 18" H

**J1440N-F: Constant Flow**  
**J1440N: Electric**



Capacity: 95 gallons  
Weight: 3070 lbs  
Size: 144" L x 23" W x 28" H

*Optional Stainless Steel Trough available with this model.*

**J1440W-F: Constant Flow**  
**J1440W: Electric**



Capacity: 200 gallons  
Weight: 3730 lbs  
Size: 144" L x 35" W x 25" H

**J144-F: Constant Flow**  
**J144: Electric**

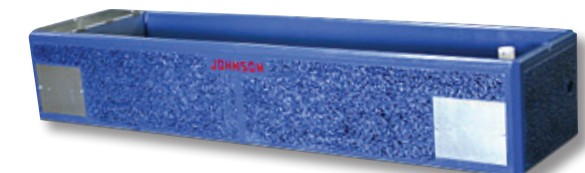
**J144T-F: Constant Flow**  
**J144T: Electric**



Capacity: 70 gallons  
Weight: 1955 lbs  
Size: 143.5" L x 21.5" W x 18" H

Capacity: 70 gallons  
Weight: 2300 lbs  
Size: 143.5" L x 21.5" W x 22" H

**J1680W-F: Constant Flow**  
**J1680W: Electric**



Capacity: 240 gallons  
Weight: 4400 lbs  
Size: 168" L x 35" W x 28" H

*Optional Stainless Steel Trough available with this model.*

**JCP26C-SS**  
4.5" Stainless Steel  
*Fits J48, J74, J85, J99, J144, J144T*



**JCP26-SS**  
6" Stainless Steel  
*Fits J240, J480N, J850, J94, J940, J1200N, J1440N*



**JCP26A-SS**  
8" Stainless Steel  
*Fits J360, J480, J720, J960, J120, J1200W, J1440W, J1680W*



**JCP26B-SS**  
10" Stainless Steel  
**JCP26D-SS**  
12" Stainless Steel  
**JCP26F-SS**  
3" Stainless Steel



**JCP53A**  
10" Brass with Hole



**JCP53B**  
Swivel and 8" Chain



**JCP53C**  
Swivel & S-Hook



**JCP53D**  
S-Hooks



**JCP27**  
5" Copper  
**JCP27B**  
6" Copper  
**JCP27D**  
4" Copper



**JCP27A**  
5" Polypropylene



**JCP27C**  
6" Polypropylene



**JCP27E**  
4"x5" Oval Polypropylene



**JCP38**  
1"x3/4" Brass Bushing  
**JCP38D**  
1"x1/2" Brass Bushing



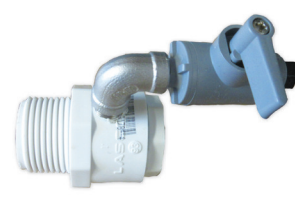
**JCP38A**  
1"x3/4" PVC Bushing



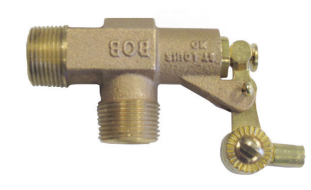
**JCP39**  
1" to 3/4" C.F. Adaptor  
**JCP39A**  
3/4" to 3/4" C.F. Adaptor



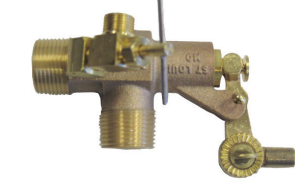
**JCP39-PVC**  
1" to 3/4" C.F. Adaptor  
**JCP39A-PVC**  
3/4" to 3/4" C.F. Adaptor



**JCP18B**  
3/4" Brass



**JCP18B-CF**  
3/4" C.F. Brass



**JCP18**  
1/2" Brass



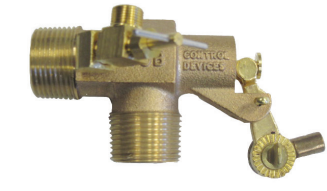
**JCP18-CF**  
1/2" C.F. Brass



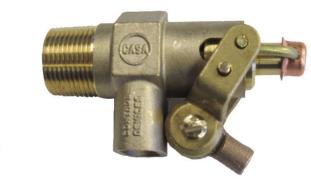
**JCP18D**  
1" Brass



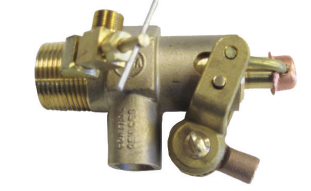
**JCP18D-CF**  
1" C.F. Brass



**JCP70**  
1" Brass - CASA



**JCP70-CF**  
1" C.F. Brass - CASA



**JCP71**  
3/4" Brass - CASA



**JCP33-1-BK**  
3/4" Miraco



**JCP32**  
1" Hudson Valve



**JCP32D**  
1" Hudson Repair Kit



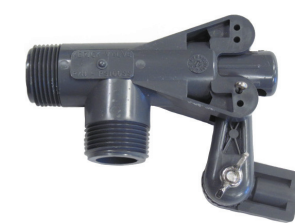
**JCP80**  
3/4" Kerick



**JCP80-PVC**  
3/4" C.F. Kerick



**JCP80A**  
1" Kerick



**JCP80A-PVC**  
1" C.F. Kerick



**JCP99**  
3/4" Apex Valve



**JCP99R**  
Apex Repair Kit



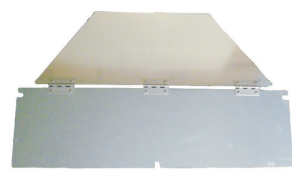
**JCP99A**  
3/4" Apex Valve & Float



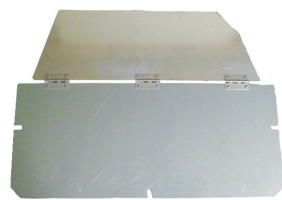
**See Page 10**  
Ritchie Valves & Parts



**JCP36**  
Hinged Hood  
Fits J480, J720, J960



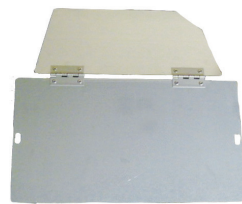
**JCP36-2**  
Hinged Hood  
Fits J1200W, J1440W, J1680W



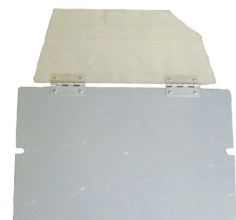
**JCP37**  
Hinged Hood  
Fits J360



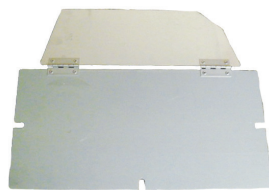
**JCP35**  
Hinged Hood  
Fits J74, J850, J94, J940, J1200N, J1440N J480N



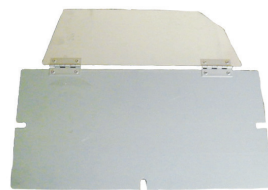
**JCP57**  
Hinged Hood  
Fits J48, J85, J99, J144, J144T



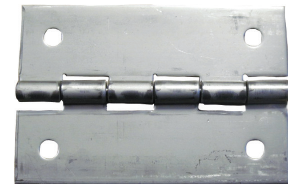
**JCP84**  
Hinged Hood  
Fits J120



**JCP97**  
Hinged Hood  
Fits J240



**JCP59**  
Stainless Steel Hinge



**JCP60**  
Stainless Steel Rivet



**JCP68**  
3/8" Bolt  
**JCP68-SS**  
3/8" Stainless Steel Bolt



**JCP69**  
3/8" Washer  
**JCP69-SS**  
3/8" Stainless Steel Washer



**JCP64A**  
3/8" Anchor (Drop Grip)



**JCP86A-SS**  
SS Clip for Hood 55°



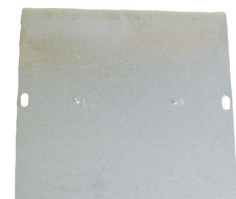
**JCP86-SS**  
SS Clip for Hood 82°



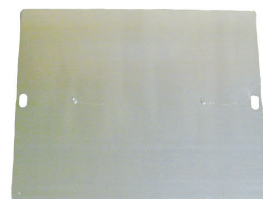
**JCP86B-SS**  
SS Clip Long



**JCP3**  
14.75"x13.5"



**JCP3A**  
16.75"x13.5"



**JCP3B**  
16.75"x10"



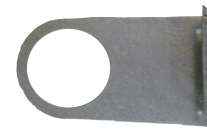
**JCP3C**  
22.75"x13.5"



See pages 14-17 for model compatibility of doors

All doors available in Stainless Steel

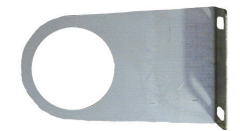
**JCP52**  
For 3" pipes  
**JCP1**  
For 2" pipes  
Fits J480, J720, J960, J1200N, J1440N, J94



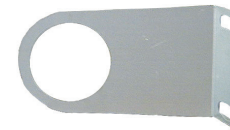
**JCP52A**  
For 3" pipes  
**JCP1A**  
For 2" pipes  
Fits J240, J360, J48, J480N, J74, J850, J85, J940, J99



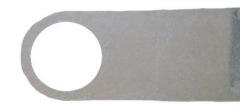
**JCP52C**  
For 3" pipes  
**JCP1C**  
For 2" pipes  
Fits J1200W, 1440W, J1680W



**JCP52D**  
For 3" Pipes  
**JCP1D**  
For 2" Pipes  
Fits J144, J144T



**JCP52E**  
For 3" Pipes  
**JCP1E**  
For 2" Pipes  
Fits J120



All brackets available in Stainless Steel and in Extra Heavy

**Waterer Model**



**3" Slip**



**2" Slip**

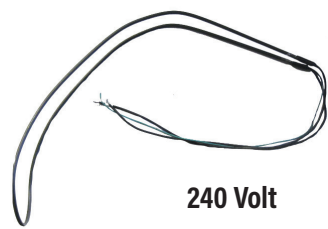


**2" Threaded**



J240	Not Available	JCP12-8	JCP12-8T
J360	JCP51-8	JCP12-8	JCP12-8T
J480	JCP51-12	JCP12-12	JCP12-12T
J480N	JCP51-10	JCP12-10	JCP12-10T
J48	JCP51-7	JCP12-7	JCP12-6T
J720	JCP51-12	JCP12-12	JCP12-12T
J74	JCP51-7	JCP12-7	JCP12-6T
J850	JCP51-10	JCP12-10	JCP12-10T
J85	JCP51-8	JCP12-8	JCP12-8T
J940	JCP51-10	JCP12-10	JCP12-10T
J94	JCP51-10	JCP12-10	JCP12-10T
J960	JCP51-12	JCP12-12	JCP12-12T
J99	JCP51-8	JCP12-8	JCP12-8T
J1200N	JCP51-11	JCP12-11	JCP12-10T
J1200W	JCP51-14	JCP12-14	JCP12-14T
J120	JCP51-10	JCP12-10	JCP12-10T
J1440N	JCP51-11	JCP12-11	JCP12-10T
J1440W	JCP51-14	JCP12-14	JCP12-14T
J144 & J144T	JCP51-10	JCP12-10	JCP12-10T
J1680W	JCP51-14	JCP12-14	JCP12-14T

Waterer Model	120 Volt	240 Volt	Watts
J240	JCP16R	Not Available	200
J360	JCP16B	JCP16K	500
J480	JCP16	JCP16A	1000
J480N	JCP16F	JCP16L	500
J48	JCP16F	JCP16L	1000
J720	JCP16	JCP16A	500
J74	JCP16F	JCP16L	1000
J850	JCP16C	JCP16D	500
J85	JCP16F	JCP16L	1000
J940	JCP16C	JCP16D	500
J94	JCP16C	JCP16D	1000
J960	JCP16	JCP16A	500
J99	JCP16F	JCP16L	1000
J1200N	JCP16C	JCP16D	1000
J1200W	JCP16	JCP16A	1000
J120	JCP16C	JCP16D	1000
J1440N	JCP16C	JCP16D	1000
J1440W	JCP16	JCP16A	1000
J144	JCP16C	JCP16D	1000
J144T	JCP16C	JCP16D	1000
J1680W	JCP16	JCP16A	1000



**JCP19**  
3/4" Plunger  
Fluted  
**JCP19D**  
1" Plunger  
Fluted

**JCP19B**  
1/2" Plunger  
Round  
**JCP19-RD**  
3/4" Plunger  
Round  
**JCP19D-RD**  
1" Plunger  
Round



**JCP20**  
3/4" Rubber Disc  
**JCP20B**  
1" Rubber Disc  
**JCP20A**  
1/2" Rubber Disc



**JCP21**  
3/4" Rubber Cup  
**JCP21D**  
1" Rubber Cup  
**JCP21B**  
1/2" Rubber Cup



**JCP22**  
Short Arm



**JCP23**  
Long Arm



**JCP24**  
Brass Cotter Pin



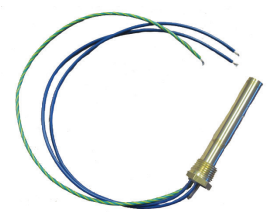
**JCP17**  
Element Clip



**JCP17B**  
Element Clip



**JCP28**  
Thermostat *Fits all models*



**JCP85P**  
Pipe-N-Hot Heater



*Clips also available in Stainless Steel*

**JCP24-SS**  
Stainless Steel Cotter Pin



**JCP25**  
Brass Thumb Screw



**JCP25-SS**  
Stainless Steel Thumb Screw



**JCP15**  
1" Rubber Plug  
**JCP14**  
2" Rubber Plug  
**JCP14A**  
3" Rubber Plug



**JCP13B**  
3" Plastic Slip Plug  
**JCP13A**  
2" Plastic Slip Plug



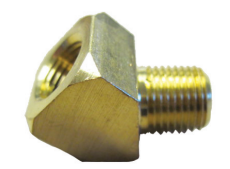
**JCP13C**  
3" Plastic Threaded Plug  
**JCP13**  
2" Plastic Threaded Plug



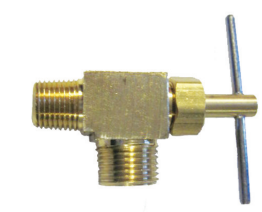
**JCP29**  
1/2" Galv. Threaded Plug



**JCP30**  
1/8" Brass Street Elbow



**JCP31**  
Needle Valve (1/8"x5/16")



**JCP67**  
Copper Tube



**JCP82A**  
3/4" Kerick Plunger  
**JCP83A**  
1" Kerick Plunger



**JCP82B**  
3/4" Kerick Disc  
**JCP83B**  
1" Kerick Disc



**JCP82C**  
3/4" Kerick Cup  
**JCP83C**  
1" Kerick Cup



**JCP85A-SA**  
Green Ritchie Valve  
with Cam



**JCP85A-PVC-SA**  
Green Ritchie Valve  
with Cam



**JCP85R-SA**  
Red Ritchie Valve  
with Cam



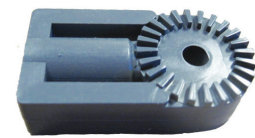
**JCP85R-PVC-SA**  
Red Ritchie Valve  
with Cam



**JCP82H**  
Cotter Pin for 3/4"  
**JCP83H**  
Cotter Pin for 1"



**JCP82D**  
3/4" Kerick Short Arm  
**JCP83D**  
1" Kerick Short Arm



**JCP82E**  
3/4" Kerick Long Arm  
**JCP83E**  
1" Kerick Long Arm



**JCP85W-SA**  
White Ritchie Valve  
with Cam



**JCP85W-PVC-SA**  
White Ritchie Valve  
with Cam



**JCP85C-SA**  
Cam for brass short arm



**JCP85C**  
Cam for Ritchie Float



**JCP82F**  
Carriage Bolt for 3/4" & 1"



**JCP82G**  
Wing Nut for 3/4" & 1"



**JCP81B**  
1/8" Stainless Nipple



**JCP81C**  
1/8" Stainless Elbow



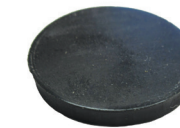
**JCP85D**  
Cam Pin



**JCP85F**  
Ritchie Plunger Kit



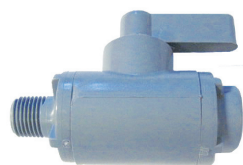
**JCP85G**  
Ritchie Plunger Seat



**JCP85H-G**  
Green Inlet  
**JCP85H-R**  
Red Inlet  
**JCP85H-W**  
White Inlet



**JCP34N**  
1/8"x1/4" PVC Ball Valve  
**JCP34M**  
1/4" PVC Ball Valve



**JCP81G**  
1/8"x1/4"  
Brass Ball Valve



**JCP34P-NO**  
1/4" Poly Plug  
**JCP81D-NO**  
1/8" Poly Plug

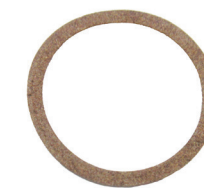


*Available Drilled*

**JCP850**  
Ritchie Float Assembly



**JCP85Q**  
Ritchie Valve Gasket



**JCP90**  
Ice Sweeper - 2" Slip  
**JCP90-2T**  
Ice Sweeper - 2" Threaded



**JCP54**  
PVC Bushing  
3" Slip x 2" Slip  
**JCP54A**  
PVC Bushing  
3" Slip x 2" Threaded



**JCP90FM**  
Freeze Miser



**JCP33B-BK**  
3/4" Miraco Seat



**JCP33F**  
Grooved Lower Arm



**JCP33G**  
Upper Arm



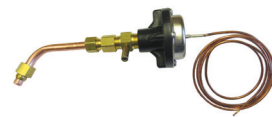
**JCP90P**  
Micro Sweeper



**JCP34B**  
Copper Tube



**JCP34**  
Ice Preventer Valve



**JCP34J**  
Cone & Element Assembly



**JCP33H**  
Lock Pin



**JCP33Q-BK**  
Cap



**JCP33L-BK**  
Plunger



**JCP34A**  
Power Element (IP-001)



**JCP34C**  
Ice Preventer Valve  
Screws (IP-010)



**JCP34D**  
Cone Button (IP-009)



**JCP34E**  
Cone Spring (IP-008)



**JCP33M**  
Styrofoam Float



**JCP33E**  
Franklin Stem



**JCP33N**  
Float Connector



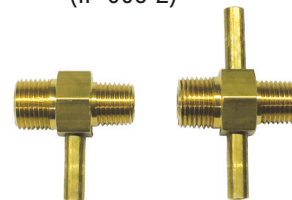
**JCP34F**  
Adjusting Cone (IP-002)



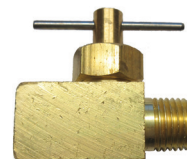
**JCP34G**  
Piston (IP-003)



**JCP34H**  
Single Hole Body  
(IP-005-1)  
**JCP34I**  
Double Hole Body  
(IP-005-2)



**JCP34T**  
1/4" T-Handle  
Needle Valve



**JCP33O**  
Float Connector Screw



**JCP33P**  
Plastic Thumb Screw



## Wiring Instructions (For U.S. Only)

**Safety First - This unit should be installed by trained and authorized personnel only. Be certain unit is grounded and installation meets all local electrical codes.**

- 1) Connect one thermostat lead to one heating element lead.
- 2) Connect remaining thermostat lead to incoming hot wire.
- 3) Connect neutral heating element lead to incoming neutral wire.
- 4) Connect heating element ground wire to thermostat ground wire, then to a grounded stake.

### Thermostat

The thermostat is pre-set at approximately 45°. However sometimes during shipment or handling, the setting may become altered and must be reset. **CAUTION: One complete turn of the adjusting screw on the thermostat changes the temperature setting by 80°. Several turns on the adjusting screw may ruin the thermostat and void any warranty.** Turn the adjusting screw counterclockwise (as if removing a screw) to raise the temperature setting; turn clockwise to lower temperature setting. Temperature range of thermostat is 0° to 175° F.

### Thermostat Failure

In the event thermostat sticks or fails to function, which can occur after several years in service or after a period of non-use, turn adjusting screw 1/4 turn each way a few times. In many instances, this will activate the points and thermostat will function properly. If after this procedure the thermostat still doesn't work, it will have to be replaced. **IMPORTANT:** Before replacing thermostat, check your heating element by following **TEMPORARY EMERGENCY MEASURE INSTRUCTIONS**.

### Temporary Emergency Measure Instructions

If thermostat fails during freezing weather, water can be kept from freezing by wiring direct.

- 1) Disconnect electric power to waterer.
- 2) Remove insulation from thermostat (two solid color) wires and place two bare connections together and tape.
- 3) Replace thermostat as soon as possible as element will draw electricity continuously and heat the water.

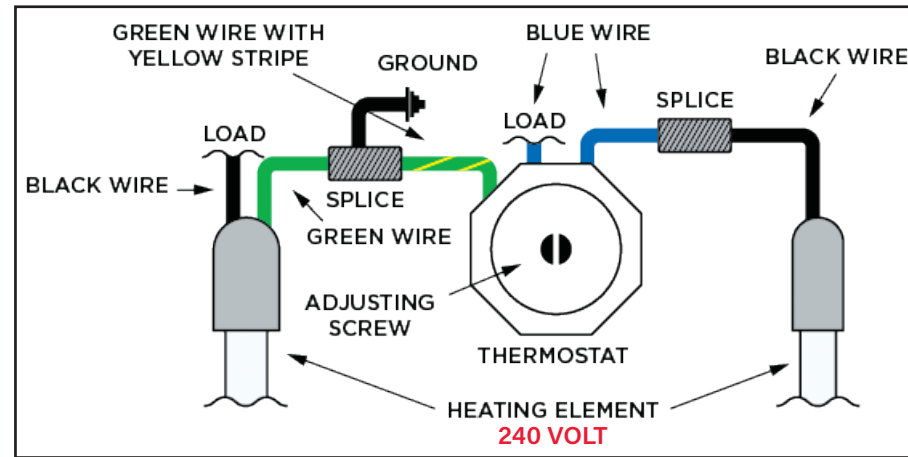
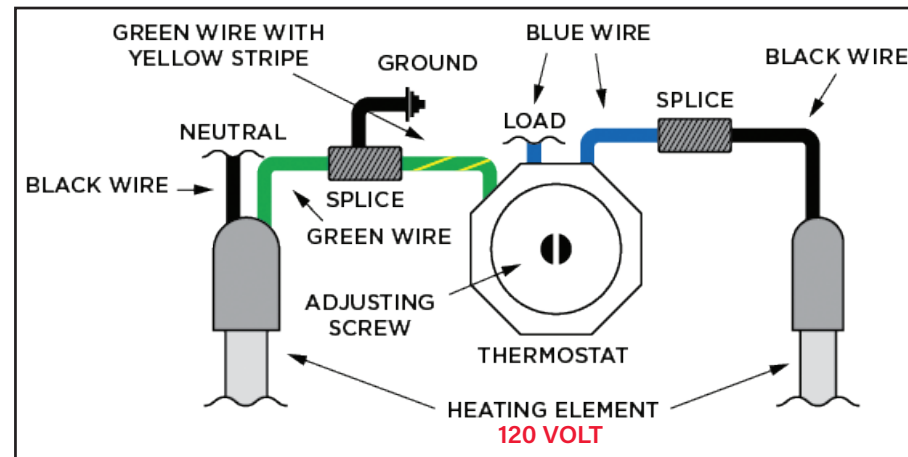
**CAUTION:** Thermostat is screwed into 1/2" P.V.C. coupling and should be turned only a little more than hand tight.

### Walters (Thermostat Controlled) Ice Preventer Valve

A. Sensing tube is gas filled and must never be cut or submerged completely under water.

B. When adjusting unit, follow these steps:

- 1) Open needle valve.
- 2) Turn adjusting cone counterclockwise until a free flow of water emits from outlet. Adjust needle valve to desired flow.
- 3) Now turn adjusting cone clockwise until water stops and continue to turn approximately 1/8 turn. This should set unit at your pressure at a few degrees above freezing. (To test unit: Place an ice cube on the sensing coil. When the sensing tube senses the ice, water will begin to flow from outlet. Remove the ice-the water will stop.)
- 4) Fill water tank to your desired level.
- 5) Form sensing tube coil so approximately 1/2" of the coil is submerged in water and the other 1/2 is exposed to the air at the point of overflow.



### J240 ELECTRIC WATERER COMPONENTS

Item Description	Item No.	Quantity
2" Rubber Plug	JCP14	1
1" Rubber Plug	JCP15	2
2" Thrd PVC Plug	JCP13	1
1" X 3/4" PVC Adaptor	JCP39	1
Miraco Valve	JCP33-1-BK	1
Short Arm	JCP22	1
Thumb Screw	JCP25	1
6" Stem	JCP26-SS	1
Oval Float	JCP27E	1
Copper Tube	JCP67	1
Hood Assembly	JCP97	1
Side Access Door	JCP3A	1
Heating Element	JCP16R	1
Element Clip	JCP17B	1
Thermostat	JCP28	1
3/8" X 3/4" Bolts	JCP68	5
3/8" Flat Washers	JCP69	4
1/2" X 1" Bolts	JCP68A	2
1/2" Flat Washers	JCP69A	2

### J240F CONSTANT FLOW WATERER COMPONENTS

Item Description	Item No.	Quantity
2" Rubber Plug	JCP14	1
1" Rubber Plug	JCP15	2
1" X 3/4" PVC Adaptor	JCP39	1
Miraco Valve	JCP33-1-BK	1
Short Arm	JCP22	1
Thumb Screw	JCP25	1
6" Stem	JCP26-SS	1
Oval Float	JCP27E	1
Copper Tube	JCP67	1
Hood Assembly	JCP97	1
Side Access Door	JCP3A	1
1/2" Galv. Plug	JCP29	1
2" X 8" PVC Nipple	JCP12-8T	1
3/8" X 3/4" Bolts	JCP68	4
3/8" Flat Washers	JCP69	4
1/2" X 1" Bolts	JCP68A	2
1/2" Flat Washers	JCP69A	2

### J360 ELECTRIC WATERER COMPONENTS

Item Description	Item No.	Quantity
3" Rubber Plug	JCP14A	1
1" Rubber Plug	JCP15	2
3" PVC Plug	JCP13B	1
1" X 3/4" Brass Bushing	JCP38	1
3/4" Brass Valve	JCP18B-CF	1
8" Stem	JCP26A-SS	1
5" Copper Float	JCP27	1
Copper Tube	JCP67	1
Hood Assembly	JCP36	1
Side Access Door	JCP3A	1
Heating Element	JCP16	1
Element Clip	JCP17	2
Thermostat	JCP28	1
3/8" X 3/4" Bolts	JCP68	7
3/8" Flat Washers	JCP69	5

### J360F CONSTANT FLOW WATERER COMPONENTS

Item Description	Item No.	Quantity
3" Rubber Plug	JCP14A	1
1" Rubber Plug	JCP15	2
1" X 3/4" Brass Bushing	JCP38	1
3/4" Brass Valve	JCP18B-CF	1
8" Stem	JCP26A-SS	1
5" Plastic Float	JCP27A	1
Copper Tube	JCP67	1
Hood Assembly	JCP36	1
Side Access Door	JCP3A	1
Overflow Pipe Bracket	JCP52	1
Overflow Pipe	JCP51-8	1
1/2" Galv. Plug	JCP29	1
3/8" X 3/4" Bolts	JCP68	7
3/8" Flat Washers	JCP69	7

### J480N ELECTRIC WATERER COMPONENTS

Item Description	Item No.	Quantity
3" Rubber Plug	JCP14A	1
1" Rubber Plug	JCP15	2
3" PVC Plug	JCP13B	1
1" X 3/4" Brass Bushing	JCP38	1
3/4" Brass Valve	JCP18B-CF	1
6" Stem	JCP26-SS	1
5" Copper Float	JCP27	1
Copper Tube	JCP67	1
Hood Assembly	JCP35	1
Side Access Door	JCP3A	1
Heating Element	JCP16F	1
Element Clip	JCP17B	1
Thermostat	JCP28	1
3/8" X 3/4" Bolts	JCP68	5
3/8" Flat Washers	JCP69	4

### J480NF CONSTANT FLOW WATERER COMPONENTS

Item Description	Item No.	Quantity
3" Rubber Plug	JCP14A	1
1" Rubber Plugs	JCP15	2
1" X 3/4" Brass Bushing	JCP38	1
3/4" Brass Valve	JCP18B-CF	1
6" Stem	JCP26-SS	1
5" Plastic Float	JCP27A	1
Copper Tube	JCP67	1
Hood Assembly	JCP35	1
Side Access Door	JCP3A	1
Overflow Pipe Bracket	JCP52A	1
Overflow Pipe	JCP51-10	1
1/2" Galv. Plug	JCP29	1
3/8" X 3/4" Bolts	JCP68	6
3/8" Flat Washers	JCP69	6

### J480 ELECTRIC WATERER COMPONENTS

Item Description	Item No.	Quantity
3" Rubber Plug	JCP14A	1
1" Rubber Plug	JCP15	2
3" PVC Plug	JCP13B	1
1" X 3/4" Brass Bushing	JCP38	1
3/4" Brass Valve	JCP18B-CF	1
8" Stem	JCP26A-SS	1
5" Copper Float	JCP27	1
Copper Tube	JCP67	1
Hood Assembly	JCP36	1
Side Access Door	JCP3A	1
Heating Element	JCP16	1
Element Clip	JCP17	2
Thermostat	JCP28	1
3/8" X 3/4" Bolts	JCP68	7
3/8" Flat Washers	JCP69	5

### J480F CONSTANT FLOW WATERER COMPONENTS

Item Description	Item No.	Quantity
3" Rubber Plug	JCP14A	1
1" Rubber Plug	JCP15	2
1" X 3/4" Brass Bushing	JCP38	1
3/4" Brass Valve	JCP18B-CF	1
8" Stem	JCP26A-SS	1
5" Plastic Float	JCP27A	1
Copper Tube	JCP67	1
Hood Assembly	JCP36	1
Side Access Door	JCP3A	1
Overflow Pipe Bracket	JCP52	1
Overflow Pipe	JCP51-12	1
1/2" Galv. Plug	JCP29	1
3/8" X 3/4" Bolts	JCP68	7
3/8" Flat Washers	JCP69	7

### J48 ELECTRIC WATERER COMPONENTS

Item Description	Item No.	Quantity
3" Rubber Plug	JCP14A	1
1" Rubber Plug	JCP15	2
3" PVC Plug	JCP13B	1
1" X 3/4" PVC Adaptor	JCP39	1
Miraco Valve	JCP33-1-BK	1
Short Arm	JCP22	1
Thumb Screw	JCP25	1
4 1/2" Stem	JCP26C-SS	1
5" Copper Float	JCP27	1
Copper Tube	JCP67	1
Copper Tube	JCP67	1
Hood Assembly	JCP57	1
Side Access Doors	JCP3A	1
Angle Door Brace	JCP56	1
Heating Element	JCP16F	1
Element Clips	JCP17B	1
Thermostat	JCP28	1
3/8" X 3/4" Bolts	JCP68	7
3/8" Flat Washers	JCP69	4

### J48F CONSTANT FLOW WATERER COMPONENTS

Item Description	Item No.	Quantity
3" Rubber Plug	JCP14A	1
1" Rubber Plug	JCP15	2
1" X 3/4" PVC Adaptor	JCP39	1
Miraco Valve	JCP33-1-BK	1
Short Arm	JCP22	1
Thumb Screw	JCP25	1
4 1/2" Stem	JCP26C-SS	1
5" Plastic Float	JCP27A	1
Copper Tube	JCP67	1
Hood Assembly	JCP57	1
Side Access Doors	JCP3A	1
Angle Door Brace	JCP56	1
Overflow Pipe Bracket	JCP52A	1
Overflow Pipe	JCP51-7	1
1/2" Galv. Plug	JCP29	1
3/8" X 3/4" Bolts	JCP68	8
3/8" Flat Washers	JCP69	6

### J720 ELECTRIC WATERER COMPONENTS

Item Description	Item No.	Quantity
3" Rubber Plug	JCP14A	1
1" Rubber Plug	JCP15	2
3" PVC Plug	JCP13B	1
1" X 3/4" Brass Bushing	JCP38	1
3/4" Brass Valve	JCP18B-CF	1
8" Stem	JCP26A	1
5" Copper Float	JCP27	1
Copper Tube	JCP67	1
Hood Assembly	JCP36	1
Side Access Door	JCP3A	1
Side Access Door	JCP3A	1
Heating Element	JCP16	1
Element Clip	JCP17	2
Thermostat	JCP28	1
3/8" X 3/4" Bolts	JCP68	9
3/8" Flat Washers	JCP69	7

### J720F CONSTANT FLOW WATERER COMPONENTS

Item Description	Item No.	Quantity
3" Rubber Plug	JCP14A	1
1" Rubber Plug	JCP15	2
1" X 3/4" Brass Bushing	JCP38	1
3/4" Brass Valve	JCP18B-CF	1
8" Stem	JCP26A-SS	1
5" Plastic Float	JCP27A	1
Copper Tube	JCP67	1
Hood Assembly	JCP36	1
Side Access Door	JCP3	1
Side Access Door	JCP3A	1
Overflow Pipe Bracket	JCP52	1
Overflow Pipe	JCP51-12	1
1/2" Galv. Plug	JCP29	1
3/8" X 3/4" Bolts	JCP68	9
3/8" Flat Washers	JCP69	9



**J144T ELECTRIC WATERER COMPONENTS**

Item Description	Item No.	Quantity
3" Rubber Plug	JCP14A	1
1" Rubber Plugs	JCP15	2
3" PVC Plug	JCP13B	1
1" X 3/4" PVC Adaptor	JCP39	1
Miraco Valve	JCP33-1-BK	1
Short Arm	JCP22	1
Thumb Screw	JCP25	1
4 1/2" Stem	JCP26C-SS	1
5" Copper Float	JCP27	1
Copper Tube	JCP67	1
Hood Assembly	JCP57	1
Side Access Doors	JCP3A	1
Oversized Access Door	JCP3C	1
Heating Element	JCP16C	1
Element Clip	JCP17	1
Thermostat	JCP28	1
3/8" X 3/4" Bolts	JCP68	11
3/8" Flat Washers	JCP69	6

**J1440W ELECTRIC WATERER COMPONENTS**

Item Description	Item No.	Quantity
3" Rubber Plug	JCP14A	1
1" Rubber Plugs	JCP15	2
3" PVC Plug	JCP13B	1
1" Brass Valve	JCP18D-CF	1
8" Stem	JCP26A-SS	1
6" Copper Float	JCP27B	1
Copper Tube	JCP67	1
Hood Assembly	JCP36-2	1
Side Access Door	JCP3A	2
Heating Element	JCP16	1
Element Clips	JCP17	2
Thermostat	JCP28	1
3/8" X 3/4" Bolts	JCP68	9
3/8" Flat Washers	JCP69	7

**J1680W ELECTRIC WATERER COMPONENTS**

Item Description	Item No.	Quantity
3" Rubber Plug	JCP14A	1
1" Rubber Plugs	JCP15	2
3" PVC Plug	JCP13B	1
1" Brass Valve	JCP18D-CF	1
8" Stem	JCP26A-SS	1
6" Copper Float	JCP27B	1
Copper Tube	JCP67	1
Hood Assembly	JCP36-2	1
Side Access Door	JCP3A	2
Heating Element	JCP16	1
Element Clips	JCP17	2
Thermostat	JCP28	1
3/8" X 3/4" Bolts	JCP68	9
3/8" Flat Washers	JCP69	7

**J144TF CONSTANT FLOW WATERER COMPONENTS**

Item Description	Item No.	Quantity
3" Rubber Plug	JCP14A	1
1" Rubber Plugs	JCP15	2
1" X 3/4" PVC Adaptor	JCP39	1
Miraco Valve	JCP33-1-BK	1
Short Arm	JCP22	1
Thumb Screw	JCP25	1
4 1/2" Stem	JCP26C-SS	1
5" Plastic Float	JCP27A	1
Copper Tube	JCP67	1
Hood Assembly	JCP57	1
Side Access Doors	JCP3A	1
Oversized Access Door	JCP3C	1
Overflow Pipe Bracket	JCP52D	1
Overflow Pipe	JCP51-10	1
1/2" Galv Plug	JCP29	1
3/8" X 3/4" Bolts	JCP68	12
3/8" Flat Washers	JCP69	8

**J1440WF CONSTANT FLOW WATERER COMPONENTS**

Item Description	Item No.	Quantity
3" Rubber Plug	JCP14A	1
1" Rubber Plugs	JCP15	2
1" Brass Valve	JCP18D-CF	1
8" Stem	JCP26A-SS	1
6" Plastic Float	JCP27C	1
Copper Tube	JCP67	1
Hood Assembly	JCP36-2	1
Side Access Door	JCP3A	2
Overflow Pipe Bracket	JCP52C	1
Overflow Pipe	JCP51-14	1
1/2" Galv. Plug	JCP29	1
3/8" X 3/4" Bolts	JCP68	9
3/8" Flat Washers	JCP69	9

**J1680WF CONSTANT FLOW WATERER COMPONENTS**

Item Description	Item No.	Quantity
3" Rubber Plug	JCP14A	1
1" Rubber Plugs	JCP15	2
1" Brass Valve	JCP18D-CF	1
8" Stem	JCP26A-SS	1
6" Plastic Float	JCP27C	1
Copper Tube	JCP67	1
Hood Assembly	JCP36-2	1
Side Access Door	JCP3A	2
Overflow Pipe Bracket	JCP52C	1
Overflow Pipe	JCP51-14	1
1/2" Galv. Plug	JCP29	1
3/8" X 3/4" Bolts	JCP68	9
3/8" Flat Washers	JCP69	9

# JOHNSON CONCRETE FEED BUNKS

**Economical - Durable - Money Saving Upkeep**

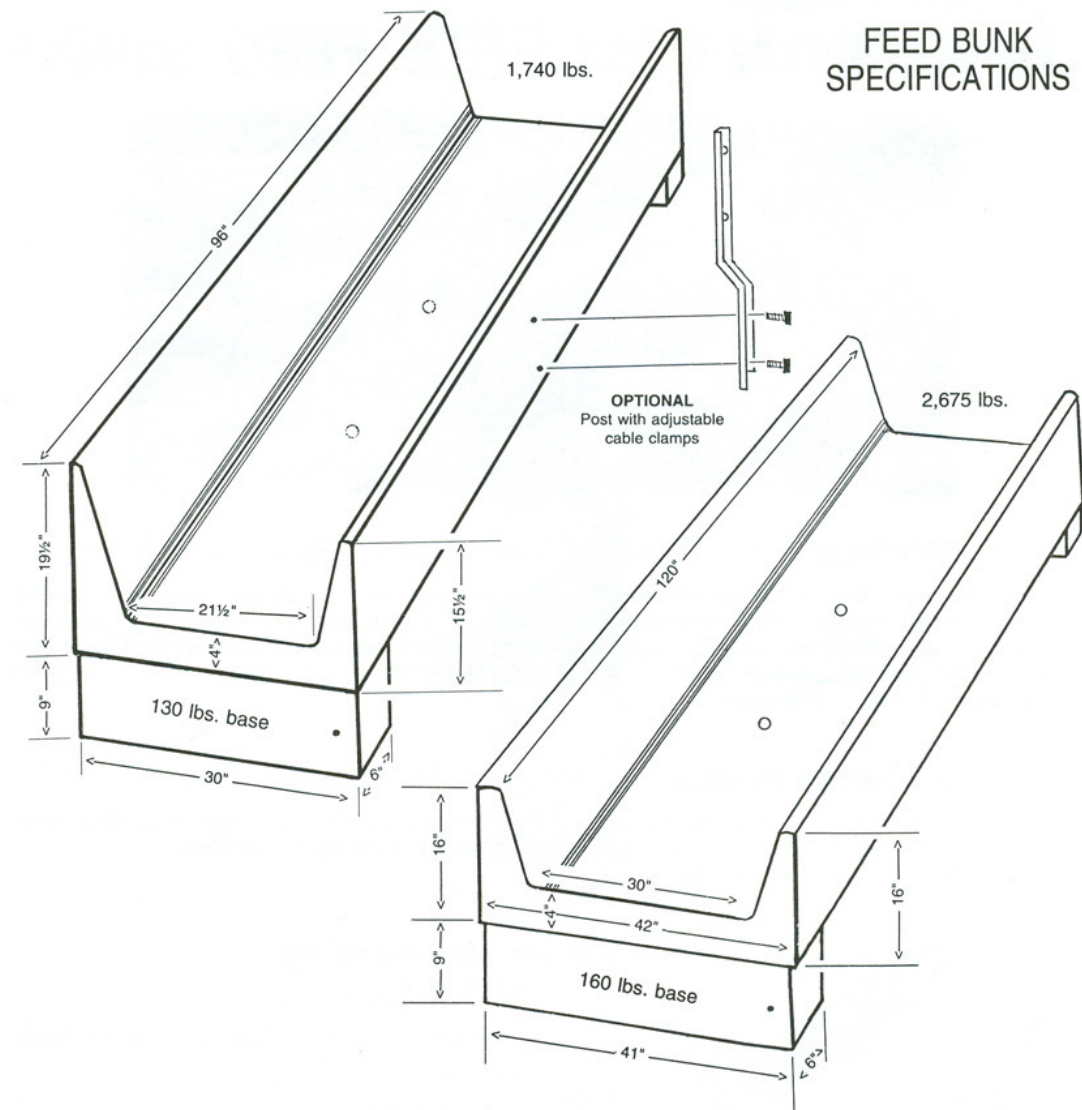
- Fence-line feeding lets you feed more cattle FASTER — with less labor. Johnson Concrete Feed Bunks save money because they're permanent — won't rot or rust. Initial cost is low, too! They're ideal for fence-line feeding operations.
- Johnson Concrete Feed Bunks are easily installed — no setting of posts in concrete (posts bolt directly to bunk). When erected with a concrete platform for cattle to stand on, they give MUD-FREE permanent feeding stations — trouble-free in all kinds of weather, year after year.

**Designed to Answer Your Cattle Feeding Needs!**

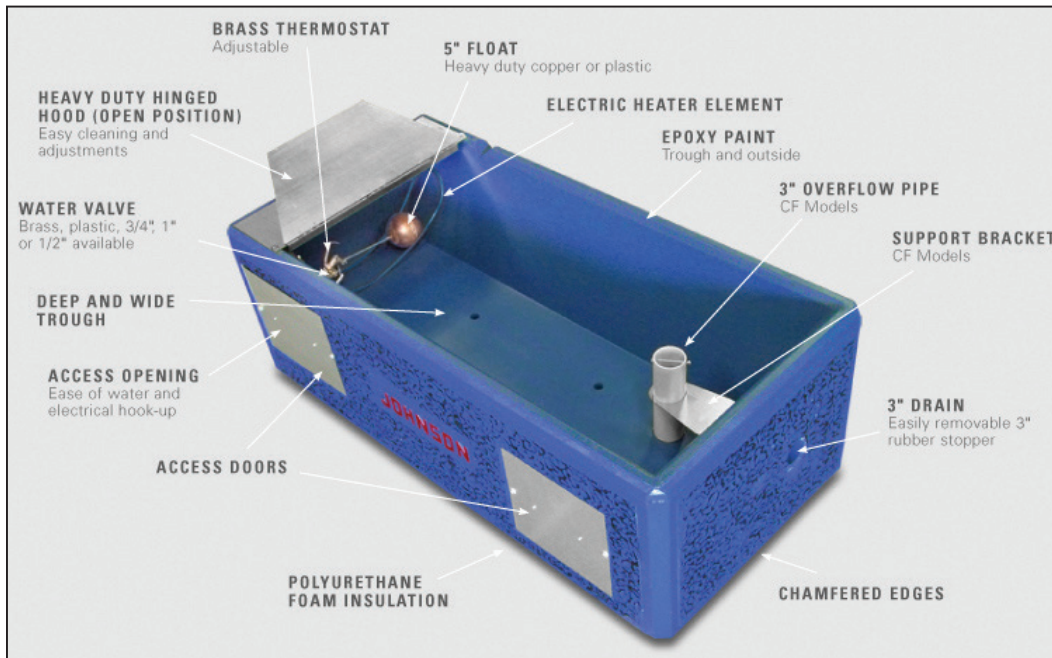
- Johnson Feed Bunks can be set directly on your concrete feed apron with a farm tractor loader.
- Rounded interior eliminates the possibility of injury to livestock and the accumulation of stale feed.
- Flush, straight sides make cleaning easy.

**When Fence Line Feeding Is Not Feasible...**

For this situation, Johnson Concrete Products has a bunk designed for you!...This bunk is wide enough to allow feeding from both sides, but not so wide as to allow spoilage. The bunk is short enough for the smallest of animals, and with the addition of blocks, it can accommodate your mature stock!



# TOUGH AND DEPENDABLE CONSTRUCTION



*Built with features to last, Johnson Waterers withstand punishing weather and prove to be dependable year after year.*

*We think Johnson Waterers are the best waterers available.*

## Standard Features

### All Models

- Heavy duty concrete tank (reinforced with rebar and fibermesh)
- Safe, quick and easy to lift and set
- Epoxy painted trough and outside
- Chamfered edges
- Notched top for controlled overflow
- Brass or plastic water valves
- Stainless steel float stem
- Low profile hood to reduce cattle rubbing wear
- Galvanized and hinged hood to protect valves (Stainless steel and extra heavy tops available)
- Stainless steel hinges and rivets
- Large galvanized side access door for easy hook ups (Stainless steel available)
- 1" Stainless steel water inlet coupler
- Sloped trough bottom with 3" rubber plug for fast and easy cleaning
- Polyurethane insulation sprayed on under trough for efficient operation
- CSA Approved when requested

### Constant Flow Models

- Brass needle valve installed in addition to float valve for overflow (PVC available)
- Plastic floats
- 3" Overflow coupler (2" available)
- Galvanized support bracket for overflow pipe (Stainless steel available)
- Optional ice preventing valves available for saving water

### Electric Models

- Copper floats
- 200, 500 or 1000 watt heating element - 120 volt (240 volt optional)
- Adjustable brass thermostat

**JOHNSON**  
CONCRETE CATTLE WATERERS

109 East B Street • Hastings, NE 68901

tel: 402-463-1359 • toll free: 800-752-1670 • fax: 402-463-1350



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