

## FSDW-30/18/TB Wheelchair Accessible Double-Walled Firering

SPECIFICATION BULLETIN
#SPC-FR-012

REV. 06-09



Model FSDW-30/18/TB Wheelchair Accessible Campfire Ring

- Flanged outer firering for strength and safety
- Cooling air gap between rings keeps outer ring cool
- Inner ring supports fire grate
- Single level, hinged cooking grate
- Grate swings outside of ring when not in use for better access to the fire and an open camp fire effect
- Public use-type spring grips of coiled steel bar
- Elevated cooking grate and firebed conform to ADA guidelines
- Quality construction throughout

## **SPECIFICATIONS:**

- Model FSDW-30/18/TB has a 32" overall dia. outer ring constructed from 1/8" thick steel with a formed (NOT WELDED) 1" flanged lip at top of ring and ten 1" dia. draft holes located around the perimeter. Firering side is 17-3/8" tall. Ring is provided with hinged anchoring device to allow ring to tip upward for easy cleaning. Two 1/2" dia. steel "U" anchor pins with deformed ends insert 15" into concrete footings.
- Inner fire wall is constructed from 3/16" steel formed in a nominal 26-3/8" dia. ring welded to outer ring by means of three 2-1/2" x 2-1/2", full length steel angles. Ten 1" dia. draft holes are provided in the 17-3/8" tall inner wall.
- •370 sq. in. cooking grate is constructed from 5/8" dia. A-36 steel bar around the perimeter, 3/4" A-36 steel bar for the handle, and 1/2" dia. A-36 steel bar for the grate bars. Grate is attached to and hinged upon 2 tightly formed eyelets made from 5/8" dia. A-36 steel bar that make a mechanically secure theft-proof attachment.
- Grate handles are provided on the cooking grate with two substantially constructed spring grips suitable for public use made from 1/8" x 1/2" steel flat bar.
- 380 sq. in. log grate area is constructed from 5/8" dia. A-36 steel bar around the perimeter and 1/2" dia. A-36 steel bar for the grate bars. Grate is permanently attached and hinged by means of 2 tightly formed eyelets made from 5/8" dia. A-36 steel bar at one end and supported by 2 supports made from formed 5/8" dia. A-36 steel bar at the opposite end. Grate lifts opposite the cooking grate for easy cleanout.
- Entire unit is finished in high temperature, heat resistant, nontoxic black enamel.

