

## FSW/SL-30 Series Accessible Firering with Heat Shield and Snow Load Rated Swivel Grate



Model FSW/SL-30/18/PA/H Wheelchair Accessible Campfire Ring with heat shield and snow load rated swivel cooking grate.

(Below) Grate shown rotated out of the firering.



- Cooking grate withstands snow loads of over 569 lbs./sq. ft.
- Meets ADA guidelines, requires less than five pounds of force with one hand to move grate out of firering
- Handle is never over the fire
- Flanged firering for strength and safety
- Public use-type spring grips of coiled steel bar
- Elevated cooking grate and firebed conform to ADA guidelines
- Required aggregate fill protects site surfaces such as paver blocks, cement, and asphalt from heat damage
- Heat Shield

## SPECIFICATIONS:

- Our new Swivel Grate firering design is tested to withstand snow loads of over **569 lbs. per sq. ft.** on the grate. The swivel grate is laser cut from 1/4-inch thick steel plate. A special 10 ga. channel brace is welded inside the ring to reinforce the swivel tube.
- 32" overall dia. firering is constructed from 3/16" thick steel with a formed (NOT WELDED) 1" flanged lip around the top of the ring and ten 1" dia. drain/draft/anchor holes located around the perimeter.
- Model FSW/SL-30/18/PA/H firering side height is 16-7/8".
- Model FSW/SL-30/24/PA/H firering side height is 23-3/8".
- The Swivel Grate design meets the ADA guidelines for one hand operation and requires less than 5 lbs. of force to move. The 300 sq. in. single level grate will move 180° from over the fire to completely out of the fire ring for easy fire building and serving. The handle is never over the fire.
- Grate is provided with a substantially constructed spring grip suitable for public use made from  $1/8" \ge 1/2"$  flat bar (not wire springs).
- Grate is mounted on a 2-3/8" OD tube allowing it to rotate on a horizontal plane out of the firering. Two welded-on stops limit rotation to 180° to prevent the handle entering the area over the fire.
- Firering is designed to be filled with customer supplied aggregate fill to a minimum of 9" above ground level to conform with ADA guidelines to raise fire to proper height. Fill also protects hard surfaces from heat damage.
- •Unit is provided with three 1/2" dia. anchor pins for concrete embedment (indicated by "/**PA**" in model no., e.g. FSW/SL-30/18/**PA**/H).
- Entire unit is finished in high temperature, heat resistant, nontoxic black enamel paint.
- Firering is provided with an 8" high heat shield constructed from 10 ga. steel welded on to new firerings. Heat shield provides a 7/8" cooling air gap around the area of the firering exposed to the fire (indicated by "/H" in model no., e.g. FSW/SL-30/18/PA/H).
- **Optional:** Firering is provided with a  $3/16" \ge 7-1/8" \ge 9-5/8"$  steel plate utility shelf. (Add "/**S**" to model no., e.g. FSW/SL-30/18/PA/**S**.)

**Note:** The optional utility shelf fits both firering and heat shield. (When ordering both options, add "/H/S" to model no., e.g. FSW/SL-30/18/PA/H/S.)

**AVAILABLE OPTIONS** 

**Utility Shelf** 

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