**18” x 18” CAST IRON SQUARE GRATE**

Part #: 1813  
Material: Cast Iron  
Color: Black  
Fits: Catch Basin #1882, #1884, #1800, #1804, #1816, #1830 and #1840.  
Grate Opening: 1” x 3”  
Open Surface Area: 100.63 Sq. Inches  
Head Pressure / Flow Rate:  
Head (inches) - Max Flow  
1” = 478.92 GPM  
1/2” = 338.65 GPM  
H-20 Load Rating  
Weight Each: 46 lbs.  

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**Class C**  
- Loads of 176-325 psi.  
- Recommended for heavy-duty pneumatic tire forklifts and tractor trailers at speeds less than 20 m.p.h.,  
H-20 rated.