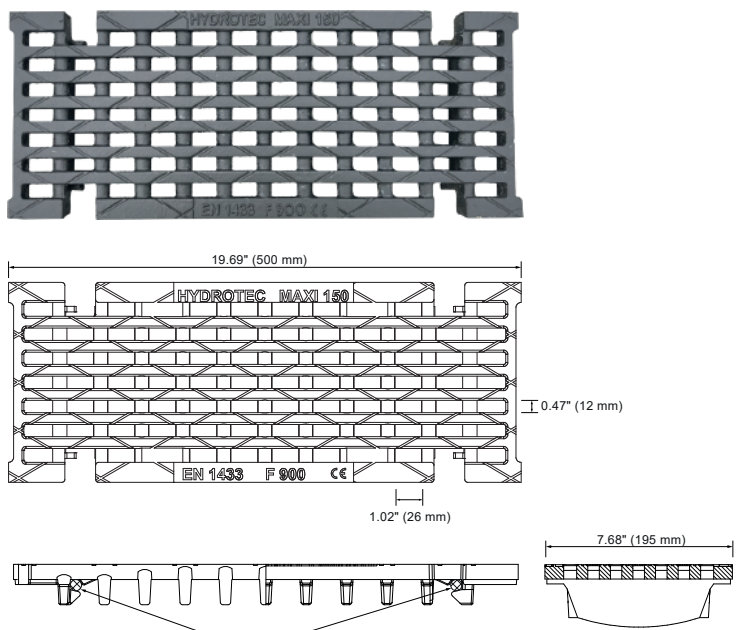


## Maxi 150 System Ductile Grate / F900 / ADA

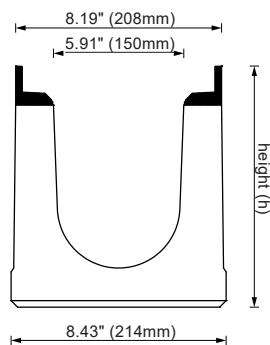
<p><b>Product Specifications</b></p> <p><b>Load Class:</b> F900 (198,000 lbs) per EN 1433 Certified by MPA-HB (independent laboratories)</p> <p><b>Material:</b> Ductile Iron GJS-500-7 (ASTM A536 70-50-05)</p> <p><b>Locking:</b> Patented boltless grate locking system</p> <p><b>Surface:</b> Longitudinal slot design (0.47" x 1.02") ensures high water intake. Slots according ADA Standards</p> <p><b>Weight:</b> 26.46 lbs (12.0 kg)      <b>Water intake:</b> 114.08 in<sup>2</sup> (736cm<sup>2</sup>) per meter</p> <p><b>Use:</b> This grate is designed for use with HydroTec Maxi 150 channels made of fiber reinforced concrete with a ductile iron edge protection.</p>	
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### Fiber Reinforced Concrete Channel

**Available heights(h):**

- 8.27" (210mm)
- 10.24" (260mm)
- 12.20" (310mm)

- pre-sloped  
(10 sections)



### System Specifications

**Grate Locking Tool (Part No. 865-TOOL):**

The Grate Locking Tool is made of galvanized steel. It's used to lock and unlock the grate.

**Grate:**

The grate is made of ductile iron and certified to EN 1433 Load Class F900.

**Locking Bar (Part No. 865-6LR):**

Two locking bars fix the grate to the channel body. They're unlocked by the Grate Locking Tool.

**MAXI 150 Channel:**

The channel body is made of fiber reinforced concrete with a ductile iron edge protection. Connecting profiles at the end of the channel guarantee an easy and fast installation.

