

HydroBlock 300 System Ductile Iron Channel/Grate / F900

<p>Product Specifications</p> <p>Part No.: 865-HB1200FA</p> <p>Load Class: F900 (198,000 lbs) according EN 1433 Certified by MPA-HB (independent laboratories)</p> <p>Material: Ductile Iron GJS-500-7 (ASTM A536 70-50-05)</p> <p>Weight: 242.51 lbs (110.0 kg)</p> <p>Surface: Slot design (3.07" x 1.57") ensures high water intake. Slip-resistant design.</p> <p>Water Intake: 184.5 sq/in (1190 cm²)</p> <p>Locking: One piece trench drain with no loose parts. Outlet sections are locked by 4 stainless steel screws.</p> <p>Use: This channel is developed to be installed in areas with high dynamic forces. HydroBlock is qualified as "Type I" according EN 1433.</p>	
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<p>Outlet Sections</p> <p>Bottom Outlet Part No.: 865-HB12005BFA</p>	
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<p>System Specifications</p> <p>HydroBlock 300: The channel section is made of ductile iron and certified to EN 1433 Load Class F900 and is qualified as TYPE I. The gasket connection ensures a fast, watertight installation.</p> <p>Bottom Outlet (865-HB12005BFA): Outlet section length is 29.53" (3/4 m). Outlets are recommended at least every 75ft as inspection points to the channel run. It is connected to the ground pipe by a 10" pipe.</p> <p>Debris screen: Debris screen is made from galvanized steel and is designed to reduce leaves and other large objects from entering the drain pipe.</p>	
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