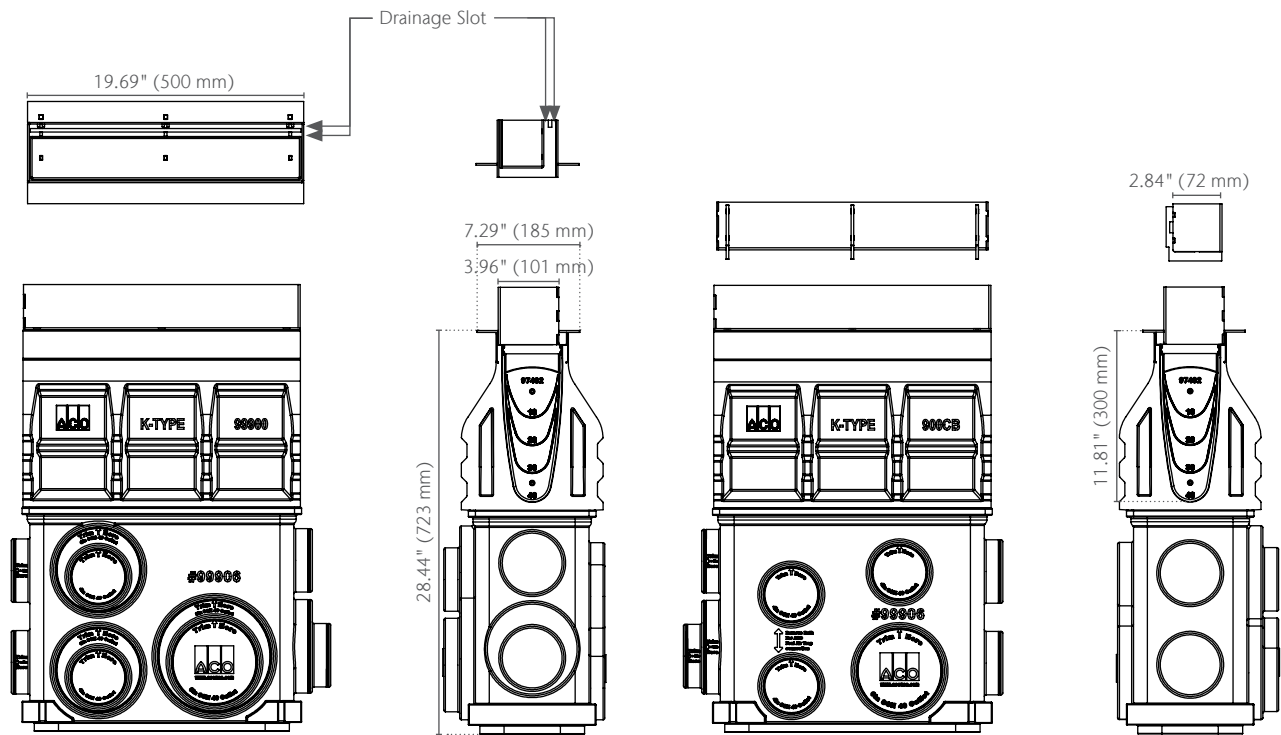


Type 483 Galvanized Steel Heel-Resistant Brickslot 100 Access Unit



Product Name	Part No.	Invert in (mm)	Weight lbs
Type 483 Heel Resistant Brickslot 100 Access Unit - 19.69" (0.5 m)	138052	4.06 (103)	11.0

Notes: Access unit may be used with catch basin and can also be used with channels

Type 483 Galvanized Steel Heel-Resistant Brickslot 100 Access Unit



Specification Summary

General

The surface drainage system shall be ACO Drain Brickslot, as manufactured by ACO, Inc. or approved equal.

Installation

The trench drain system shall be installed in accordance with the manufacturer's installation instructions and recommendations.

Materials

The Brickslot top is manufactured from 11 gauge galvanized steel.

The nominal clear opening for Brickslot is $\frac{7}{8}$ " (22 mm) with two $\frac{5}{16}$ " (8 mm) slot openings and with a $\frac{1}{4}$ " (6.35 mm) bar between the two openings. Overall width is 4.84" (123 mm). An offset slot helps prevent debris from being trapped. For use with K100, KS100, MembraneDrain, SlabDrain (H100-10, H100-8, H100K-8, H100KS-8), and the K100 Series 900 catch basin. See separate ACO Spec Info Sheet for channel details. Brickslot rests in the grate seating of the channel, the anti-shunt lugs help prevent lateral movement and the weight of covering material keeps the unit secured. Access units have frames that fit catch basins with a separate unit that can be removed for maintenance.



ADA-compliant per The Americans with Disabilities Act of 2010, Section 302.3



Australian Standard AS 3996 - 2006 Clause 3.3.6: max slot length dependent on slot width for grates that are deemed Bicycle Tire Penetration Resistant.



ASME: A112.6.3 : Section 7.12 Heel-resistant Strainers & Grates grate hole size ≤ 0.31 " (8 mm)

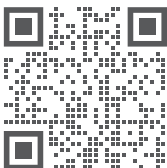


EN 1433 Load Class C
56,202 lbs - 1,160 psi

ACO, Inc.

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