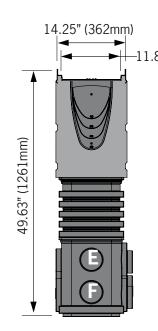
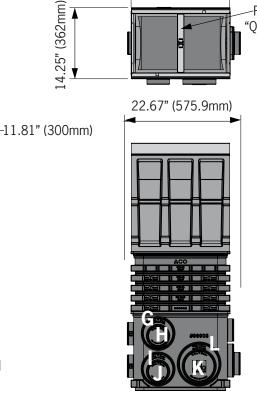
K2-631G Catch Basin

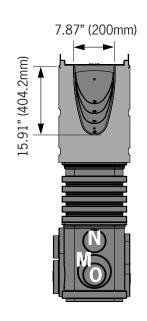
K2-631G Catch Basin







19.69" (500mm)



—Removable "QuickLok" Bar

Outlet flow rates

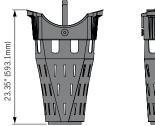
Outlet	Product	Outlet size (Sch. 40)	Invert Depth	GPM	CFS
Α	Type K2-631G	4" round	41.80"	343	0.77
В	Type K2-631G	4" round	48.29"	370	0.83
C	Type K2-631G	4" round	40.22"	337	0.75
D	Type K2-631G	6" round	48.29"	824	1.84
E	Type K2-631G	4" round	40.37"	337	0.75
F	Type K2-631G	4" round	46.87"	365	0.81
G	Type K2-631G	6" round	41.15"	757	1.69
Н	Type K2-631G	4" round	40.59"	338	0.75
I	Type K2-631G	6" round	48.28"	824	1.84
J	Type K2-631G	4" round	47.72"	368	0.82
K	Type K2-631G	6" round	47.72"	819	1.83
L	Type K2-631G	8" round	48.28"	1449	3.23
M	Type K2-631G	6" round	46.78"	810	1.81
N	Type K2-631G	4" round	39.65"	334	0.74
0	Type K2-631G	4" round	46.36"	363	0.81

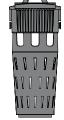
Note:

- $1. \ \mbox{These}$ are the pipe flow rates at the specified outlet, \mbox{NOT} channel flow rates.
- *Flow rates without trash bucket using trash bucket or filter bag reduces flow rates.
- 2. 4" diameter foul air trap, part# 90854, can be fitted to catch basin base at outlet positions A/B and E/F.
- 3. Riser can be cut down in 1" increments.
- 4. Fits KlassikDrain K200 systems

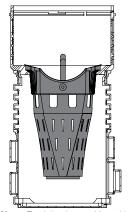
Trash Bucket

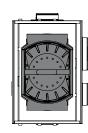






Note: Openings in trash bucket are 74.4"2 (48,028mm²)





Note: Trash bucket position within K2-631G catch basin body and base



K2-631G Catch Basin



Description	Part No.	Invert inches	Depth mm	Weight lbs.
Type K2-631G Catch basin assembly - top, removable "QuikLok" bar, riser, trash bucket & base	94633	37.40	950	101.0
Catch Basin Components				
Foul air trap - fits both Type 900 & Type 600 basins QuickLok grate removal tool	90854 01318	-	-	1.2 0.3

Specifications

General

Specification Informati

The catch basin shall be ACO Drain K2-631G Catch Basin - comprising of top section, riser, trash bucket and base as manufactured by ACO, Inc. or similar approved.

Materials

The top unit body shall be manufactured from polyester polymer concrete with minimum properties as follows:

Compressive strength: 14,000 psi Flexural strength: 4,000 psi Water absorption 0.07%
Frost proof YES
Salt proof YES
Dilute acid and alkali resistant YES

The nominal clear opening shall be 14.25" (362mm) wide by 19.69" (500mm) long. Overall width of 22.67" (575.9mm) by 49.63" (1261mm) long. Type K2-631G catch basin assembly has overall depth of 49.63" (1261mm). Polymer concrete top units shall incorporate a cast in galvanized steel frame manufactured with drillouts for channel connection and have a wall thickness of at least 0.59" (15mm). Top units shall have horizontal cast in anchoring key features on the outside to ensure maximum mechanical bond to the surrounding bedding material

and pavement surface. The base and riser unit shall be a LLDPE plastic molding and incorporate molded plastic pipe stubbs to facilitate pipe connection.

Grates

Grates shall be specified. See separate ACO Spec Info grate sheets for details. After removal of grates and 'QuickLok' bar there shall be uninterrupted access to the catch basin to aid maintenance.

Installation

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

ACO, Inc. Northeast Sales Office

9470 Pinecone Drive Mentor, OH 44060 Tel: (440) 639-7230 Toll free: (800) 543-4764 Fax: (440) 639-7235

West Sales Office

825 W. Beechcraft St. Casa Grande, AZ 85122 Tel: (520) 421-9988 Toll Free: (888) 490-9552 Fax: (520) 421-9899

Southeast Sales Office

4211 Pleasant Road Fort Mill, SC 29708 Toll free: (800) 543-4764 Fax: (803) 802-1063

Follow us on



Electronic Contact: info@ACODrain.us

info@ACODrain.us www.ACODrain.us



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