

ACO Drain®

PowerDrain® S100K

4" Internal Width Heavy Duty System

Ductile Iron Grates

PowerLok & 4-Bolt Locking Options

Integral Ductile Iron Edge Rail

Interconnecting End Profiles

Polymer Concrete Channel

System Numbering

Adjacent Channel Numbering

Profiled Side Walls

Knockouts for Pipe Connections

Installation Devices Available

Sloped (0.5%) Channel Units

S100K is a 4" wide, heavy-duty, sloping system with a choice of Class F (90 ton) slotted or ADA compliant longitudinal ductile iron grates featuring PowerLok patented boltless locking system. A 4-Bolt slotted grate is also available.



Loading class is grate-dependent.



TYPICAL APPLICATIONS

- Heavy duty industrial areas
- Docks & ports
- Military bases
- Gas stations
- Truck stops
- Highways
- Airports

ACO Drain® PowerDrain® S100K

4" Internal Width Heavy Duty System

POWERLOK - BOLTLESS & BARLESS LOCKING SYSTEM



A patented, boltless locking system that allows for quick fitting and removal of grates, helping reduce installation/maintenance time and cost.

4-BOLT LOCKING SYSTEM



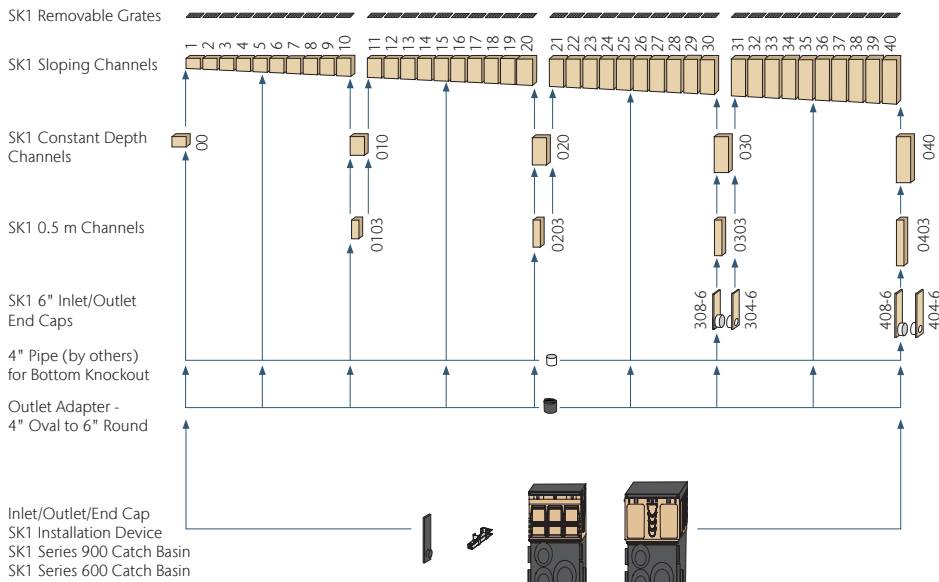
A 4-Bolt (M10x30) grate option is available on to provide maximum security and stability for super heavy duty applications.

LONGITUDINAL IRON
LOAD CLASS F

SLOTTED IRON
LOAD CLASS F

4-BOLT IRON
LOAD CLASS F

System Layout



ACO, Inc.

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

Northeast Sales Office
9470 Pinecone Dr.
Mentor, OH 44060
Tel: (440) 639-7230
Toll-Free: (800) 543-4764
Fax: (440) 639-7235

Southeast Sales Office
481 Munn Rd.
Suite 225
Fort Mill, SC 29715
Toll-Free: (800) 543-4764
Fax: (803) 802-1063

info@acousa.com
acoswm.com

For further technical info, design tools, and online chat support, visit askaco.us

© March 2023 ACO, Inc.

All reasonable care has been taken in compiling the information in this document. All recommendations and suggestions on the use of ACO products are made without guarantee since the conditions of use are beyond the control of the company. It is the customer's responsibility to ensure that each product is fit for its intended purpose and that the actual conditions of use are suitable. ACO, Inc. reserves the right to change products and specifications without notice. Print #DR405

ACO. we care for water

