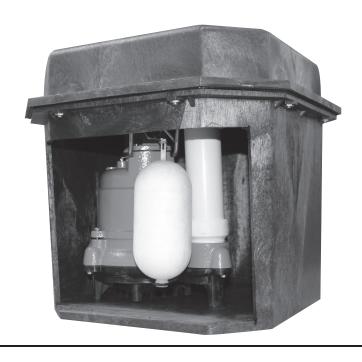


TECHNICAL BROCHURE

BGCUBE



G-Cube

SUMP PUMP BASIN

RELIABLE PERFORMANCE IN A COMPACT, CORROSION RESISTANT DESIGN



Wastewater

FEATURES

Capable of running dry without damage to components

Severe rated oil and water resistant power cable

Easy to install

Bolted on, water tight cover

Durable, corrosion-resistant structural foam

Lightweight design

Compact size and design to fit squarely under cabinets and in corners

Offered with the GSP sump pump

Robust cast iron housing

Reliable mechanical switch with solid float

Premium silicon carbide/silicon carbide seal (standard)

APPLICATIONS

Specifically designed for residential, light commercial and construction applications such as:

- Laundry trays
- Wet bar sinks
- Air conditioning or dehumidifier condensate
- Residential dishwashers
- Beautician sinks

SPECIFICATIONS

Pump:

• Maximum solid size: ½"

• Discharge size: 11/2" NPT Thread

• Stainless steel fasteners

Power cord: NEMA three prong grounding plug

GCUBE0311 & GCUBE0311-25:

- Includes GSP0311 or GSP0311-25 pump, 1/3 hp
- Maximum capacity: 43 gpm (@ 4 ft head)
- Maximum total head: 22 feet
- Stainless steel fasteners.
- Power cord: 9' (GSP0311) or 25' (GSP0311-25) with NEMA three prong grounding plug

ASSEMBLED COMPONENTS

Pumps:

½" solids handling sump pump

Three models:

- GCUBE0311, 1/3 hp
- GCUBE0311-25, 1/3 hp
- GCUBE0511, 1/2 hp

Basin: corrosion-resistent structural foam honeycomb bottom design provides extra strength, 6 gallon, water tight cover with built-in threaded inlet, vent and discharge connections for simple installation.

Cord grommet for power cord sealing.

AGENCY LISTINGS



Tested to UL 778 and CSA 22.2 108 Standards By Canadian Standards Association File #LR38549

GCUBE0511:

• Includes GSP0511 pump, 1/2 hp

• Maximum capacity: 71 gpm (@ 10 ft head)

• Maximum total head: 27 feet

Stainless steel fasteners

• Power cord: 15' long with NEMA three prong grounding plug

Motor (1/3 hp): Motor (1/2 hp):

• HP: .33

• Volts: 115.1Ø

• Hertz: 60

• Maximum amps: 10

• HP: .5

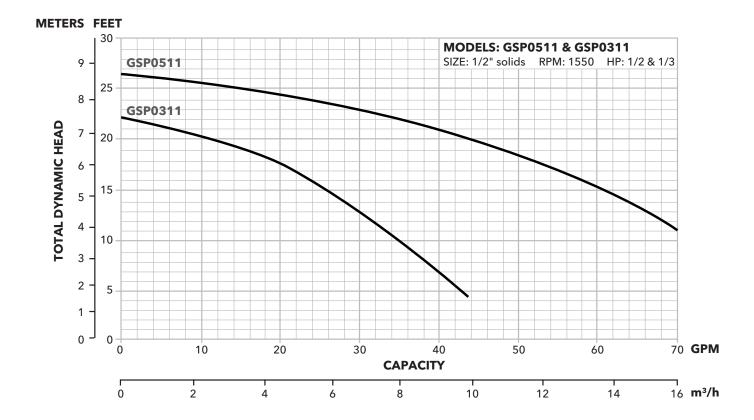
• Volts: 115,1Ø

• Hertz: 60

• Maximum amps: 8

Basin:

- Six gallon structural foam basin
- Dimensions: 17" diameter x 13%" high
- 1½" NPT threaded vent, discharge and inlet connections
- 1½" schedule 40 PVC discharge pipe (internal)



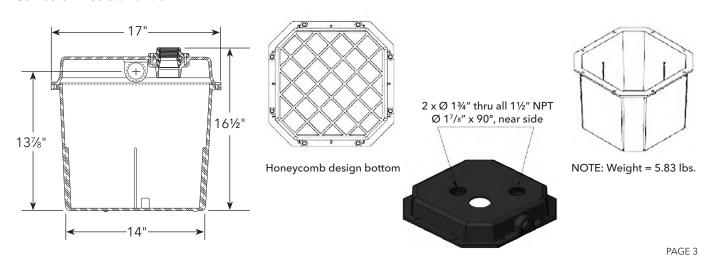
GSP0311 (1/3 HP) PERFORMANCE RATINGS

GSP0511 (1/2 HP) PERFORMANCE RATINGS

Total Head (feet of water)	GPM	GPH	
4	43	2580	
10	34	2040	
15	25	1500	
20	10	600	

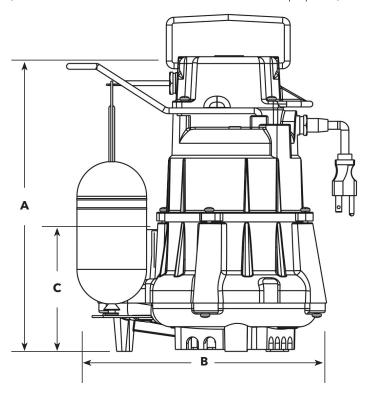
Total Head (feet of water)	GPM	GPH		
10	71	4260		
15	56	3360		
20	38	2280		
23	20	1200		

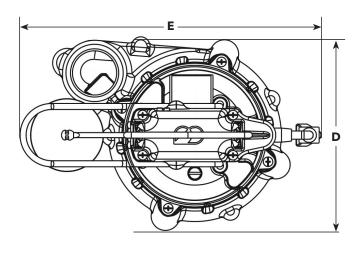
DIMENSIONS Corrosion Resistant Basin



DIMENSIONS

(All dimensions are in inches. Do not use for construction purposes.)





	A	В	С	D	E
GSP0311	10.2"	11.8"	3.25"	7.5"	11.8"
GSP0511	12"	10.6"	5"	7.4"	10.6"

Xylem |'zīləm|

- 1) The tissue in plants that brings water upward from the roots;
- 2) a leading global water technology company.

We're a global team unified in a common purpose: creating advanced technology solutions to the world's water challenges. Developing new technologies that will improve the way water is used, conserved, and re-used in the future is central to our work. Our products and services move, treat, analyze, monitor and return water to the environment, in public utility, industrial, residential and commercial building services settings. Xylem also provides a leading portfolio of smart metering, network technologies and advanced analytics solutions for water, electric and gas utilities. In more than 150 countries, we have strong, long-standing relationships with customers who know us for our powerful combination of leading product brands and applications expertise with a strong focus on developing comprehensive, sustainable solutions.

For more information on how Xylem can help you, go to www.xyleminc.com



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