

PRECISION



Highly Visible Well Caps Allow Easy Liquid Level Access and Reduce Wellhead Leaks

QED's innovative Stabilizer™ LFG Well Caps (patent pending) feature a unique support ring molded directly into the Cap that aligns and stabilizes the LFG wellhead. This takes pressure off the flexible coupling and the flex hose and, along with watertight threads, reduces leaks from the wellhead. The caps are molded in a bright yellow, which helps identify and protect the entire well from damage.

This is the first engineered gas well cap that allows liquid level readings without removing the wellhead – faster, safer, less system disruption. Air introduction and gas release are minimized, eliminating the need to shut down the well for level measurements and rebalancing of the wellfield.

Well Caps without pump fittings are a good way to start on gas recovery wells. A pump fitting kit can be added later for dual extraction wells.

Designed to work with 6" and 8" diameter wells with 2" or 3" wellheads, all models provide ports to accommodate a down well pump. There is also an economy model for 6" gas-only wells.

The durable, heavy-walled, polyethylene construction of the LFG Well Cap makes it ideal for any climate.





Stabilizer™ LFG Well Cap Advantages

- Bright yellow Caps are highly visible in the field
- Support ring reduces wellhead leaks, minimizing air introduction and gas release
- Easy access for liquid level reading – faster, safer, less system disruption
- Pump fitting kits allow conversion of gas recovery caps to dual extraction

QED LandFill Gas Products
Environmental Systems



*The First Engineered Solutions
for LFG Measurement & Control*


Specifications:

	6" (152 mm) Diameter		8" (203 mm) Diameter	
	2" (50 mm) Gas Pipe	3" (76 mm) Gas Pipe	2" (50 mm) Gas Pipe	3" (76 mm) Gas Pipe
Well Caps without fittings	 Well Diameter: 6" (152 mm) Gas Wellhead: 2" (50 mm) pipe Ports: .5" (12 mm), .75" (19 mm), 1.5" (38 mm), 1" (25 mm) and .75" (19 mm)	 Well Diameter: 6" (152 mm) Gas Wellhead: 3" (76 mm) pipe Ports: .5" (12 mm), .75" (19 mm), 1.5" (38 mm), 1" (25 mm) and .75" (19 mm)	 Well Diameter: 8" (203 mm) Gas Wellhead: 2" (50 mm) pipe Ports: .5" (12 mm), .75" (19 mm), 1.5" (38 mm), .75" (19 mm) and .75" (19 mm)	 Well Diameter: 8" (203 mm) Gas Wellhead: 3" (76 mm) pipe Ports: .5" (12 mm), .75" (19 mm), 1.5" (38 mm), .75" (19 mm) and .75" (19 mm)
Cap without fittings	Model GWC62	Model GWC63	Model GWC82	Model GWC83

Pump Fitting Kits				
1" (25 mm) discharge tube*	Model 40588	Model 40588	Model 40538	Model 40538
1.25" (31 mm) discharge tube*	Model 40589	Model 40589	Model 40539	Model 40539

*Fitting kits come with .5" air supply, .625" air exhaust, filter/regulator bracket and stainless steel pump support eyelet. Cap Material: Polyethylene, UV8 rated for sunlight and outdoor use.

Well Caps with fittings	 Well Diameter: 6" (152 mm) Gas Wellhead: 2" (50 mm) pipe Ports: 1" (25 mm) and .75" (19 mm)	 Well Diameter: 6" (152 mm) Gas Wellhead: 3" (76 mm) pipe Ports: 1" (25 mm) and .75" (19 mm)	 Well Diameter: 8" (203 mm) Gas Wellhead: 2" (50 mm) pipe Ports: 2 @ .75" (19 mm)	 Well Diameter: 8" (203 mm) Gas Wellhead: 3" (76 mm) pipe Ports: 2 @ .75" (19 mm)
Cap w/ fittings, 1" (25 mm) discharge	Model GWC6284	Model GWC6384	Model GWC8284	Model GWC8384
Cap w/ fittings, 1.25" (31 mm) discharge	Model GWC6283	Model GWC6383	Model GWC8283	Model GWC8383

Economy Well Cap (Gas-only, no secondary support ring)	 Well Diameter: 6" (152 mm) Gas Wellhead: 2" (50 mm) pipe Access ports: 2 @ .75" (19 mm) NPT
Cap without fittings	Model GW622

Unique Support Ring Feature Helps Prevent Wellhead Leaks

A support ring molded directly into the Stabilizer™ LFG Well Cap aligns and stabilizes the LFG wellhead, taking pressure off the flexible coupling and the flex hose and reducing leaks from the wellhead.



All well caps Max Temperature Rating: 180°F (82°C)

Authorised distributor

In Australia:

For customer service, call 1300-735-292

To email an order, ordersau@thermofisher.com

To order online: thermofisher.com

In New Zealand:

For customer service, call 0800-933-966

To email an order, ordersnz@thermofisher.com

To order online: thermofisher.com

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S C I E N T I F I C