

GAS BREAKER

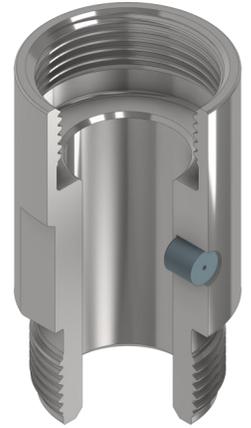
APPLICATIONS

- Wells with gas lock issues
- Wells with intermittent gas

BENEFITS & FEATURES

- Reduces gas lock
- Increases pump fillage
- Reduces gas pounding
- Improves components life
- Barrel and plunger mount options
- High corrosion resistant material options
- Pressure tested

The Ellis Gas Breaker can be mounted below the plunger or above the standing valve. It allows a small amount of fluid to re-enter the pump intake and allows the valves to open in case of a gas interference or a gas lock situation. Continuous inlet of fluid into the pump intake improves pump fillage and reduces gas pounding. This improves the life of the pump components in a gas filled environment.



Plunger mount



Barrel mount

Specifications

Part No.	Box Thread [in]	Pin Thread [in]	Pump Bore [in]	Tubing Size [in]
Plunger Mount				
VG13-125-(M)	1.000-14	1.000-14	1.25	NA
VG13-150-(M)	1.250-14	1.250-14	1.5	NA
VG13-175-(M)	1.4704-14	1.4704-14	1.75	NA
VG13-200-(M)	1.5604-14	1.5604-14	2	NA
Barrel Mount				
VG14-20-(M)	1.5730-16	1.5730-16	1.5	2-3/8
VG14-25-(M)	2.0870-16	2.0870-16	2	2-7/8

(M):

A3 - 8620 Alloy Steel, A4 - 400/405 Monel, D6 - 316 Stainless Steel

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ELLIS MANUFACTURER REPRESENTATIVES

CALIFORNIA JAMESON SPECIALITIES

📍 7531 Meany Avenue, Bakersfield, CA 93308

☎ 661-588-0894

ELLIS MANUFACTURING HEADQUARTERS

ELLIS MANUFACTURING CO.

📍 8101 West Industrial, Midland, TX 79706

☎ 432-561-8819

🖨 432-561-8863