Fine Tune™ Control Valve
Easy-to-read metered scale allows precise adjustment of gas flow from the well. Molded in UV-resistant glass fiber reinforced polypropylene.

Winged Collar
A half-turn of this ergonomic collar releases the orifice plate for quick and easy changes.

High Level Indicator
When the liquid level rises, the bright orange indicator appears in the Indicator’s clear dome top.

Distinctive Yellow Well Cap
Molded in a distinctive yellow* color, the genuine QED Well Cap provides multiple options for improved tracking of liquid levels.

UV-Resistant Flex Hose
Landfill Gas Flex Hose resists cracking, lasts twice as long as conventional PVC, and attaches with user friendly SS Band Clamps.

Quick-Change™ Orifice Plates
The plate size is easily visible without having to disassemble the wellhead, minimizing worker exposure to landfill gases and leachate.

Sheathed Nylon Tubing
Tubing is made of nylon and enclosed in an outer jacket for easier handling, eliminates hang-up of liquid level probes.

Silt Filter
Reduces silt and suspended solids loading in pumps.

Slow Fill Valve
Slows the rate at which the pump fills reducing foaming, settling, and pump cleaning frequency.

Excess Flow Shutoff Valve
Automatically turns off the pump air supply if an air line ruptures or breaks.

Equalization Valve
Directs the majority of exhaust air outside the well, referencing vacuum to maximize liquid level drawdown and removal.

Quick-Release Fittings
These fittings allow a pump to be quickly disconnected without cutting the tubing.

Wide Slot Float
Actuator rod slot is wider and extends through entire float body to reduce solids buildup.

Lever Action Flange Bolts
Simple lever-action bolts require no tools.

Unique support ring molded into the Well Cap aligns and stabilizes the LFG wellhead, takes pressure off the flexible coupling and flex hose, and reduces leaks.

The following QED products on this poster are covered by U.S. Patents or Patents Pending.
Fine Tune™ Control Valve (U.S. Patent Number 8,800,597), Easy Level™ (U.S. Patent Number 8,756,991). Patents Pending: Quick-Change™ Orifice Plates, AutoPump® AP4+, Stabilizer™ Well Cap, Easy Port™ Fittings. The color yellow is a (registered) trademark of Graco Inc.

Operations, Maintenance, and Safety
Components of a Well-Balanced Well Field (1 of 4)

Mr. Wellhead Says...
Keep the Wellhead On! Protect the environment inside and outside the well.