

ECT **Eliminate Gas Charging!**

Enhanced Cellular Technology

Cellular Stabilizer Retrofit Kit

Save time and money while reducing risk

- No more nitrogen charging
- Longer operating life
- Better safety

Boost reliability and performance

- Ready to be used upon installation
- No overcharging
- No premature failure
- More resistant to harsh fluids
- No effect on pressure drop
- Operates at pressures up to 200 psi

Easy installation

- One piece
- Drop into place
- Integrated tube and cover
- No increase in weight

* Available as a complete retrofit kit with new cap or as a single replacement tube.



Patent Pending



**CALL US FOR A QUOTE
TOLL FREE 1.833.PPC.PROD**

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Enhanced Cellular Technology

How It Works

- The Enhanced Cellular Technology was specifically developed by PPC for fluid pulsation applications.
- Each PPC ECT tube contains millions of closed-wall nitrogen-filled microcells within the tube material.
- Each microcell is compressible and together they form a heavy membrane that collectively responds rapidly against pressure variations acting against the tube wall.
- A thick outer skin helps resist abrasive wear, chemical attack, and swelling.
- Each tube is centrally positioned within the stabilizer to maximize fluid interaction across the full surface area of the tube.

