

REDOX FLOW CELL TEST FIXTURE!

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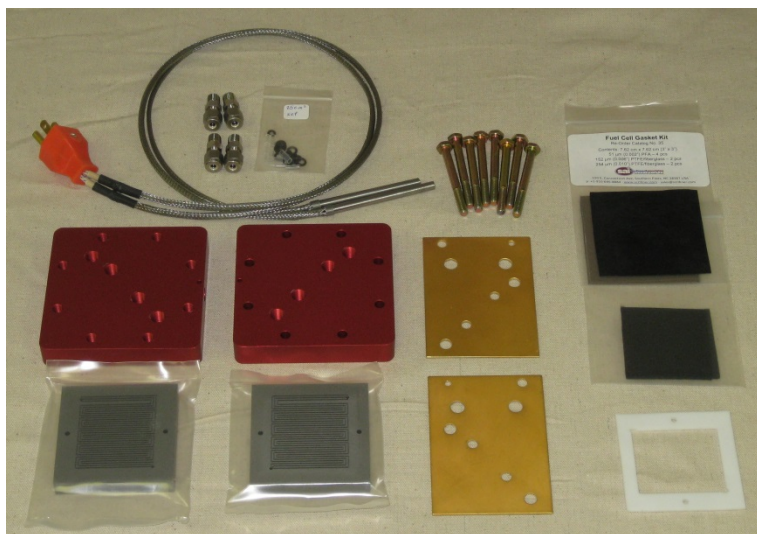
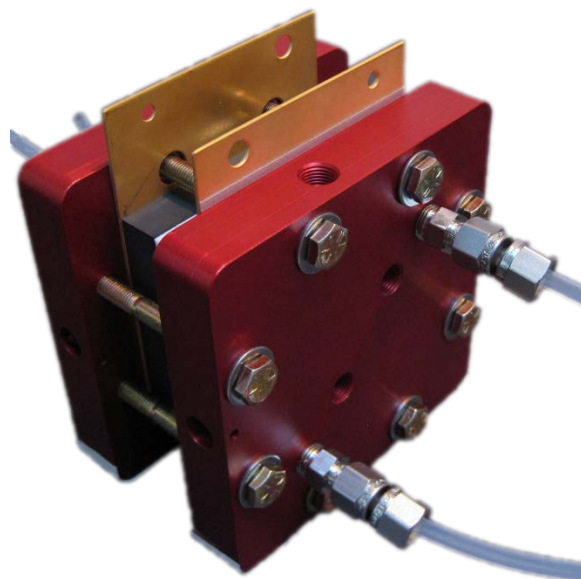
NEW

FEATURES:

- Cell fixture specifically design for use with redox flow cells and batteries
- Cell area from 5 to 25 cm²
- Multiple assembly configurations – gap/gap-less, electrode type & thickness
- All non-metallic flow path – non-corrosive, chemical resistant plastics only!
- Ultra-high purity, sealed POCO graphite flow fields
- 115 V or 230 V operation
- Operating temperature up to 120 °C

COMPONENTS:

- SGL Carbon SIGRACELL[®] graphite felt
- PTFE (Teflon[®]) flow frames
- Flow fields with precision machined, serpentine flow pattern
- Custom flow patterns available
- Gold-plated copper current collectors
- Anodized aluminum end plates with reactant input/output ports, Swagelok fittings, cartridge heaters & thermocouple well
- Gaskets and additional hardware such as bolts, washers, fittings and o-rings



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