ASI Reference Electrolyte

ASI...MEASURING YOUR SUCCESS!

DURAGEL New!

The new ASI electrolyte was recently developed to combat the applications with clean water, temperature fluxuations and other more difficult problems. The Duragel electrolyte provides a consistent E0 through out the electrode life, minimizing the need for calibrations as often.

DYNAGEN-C

The current ASI standard gel is used in most laboratory model electrodes is designed to general applications.

DYNAGEN

Dynagen (dynamic generated reference) self-pressurizing gel combines a unique 'cross-linked gel base' that allows consistent ion transfer. This enables the electrolyte to provide fresh ions within the electrode reference chamber when and where you need it most.

Upon insertion into your process, Dynagen will begin to expand within the reference chamber, thus creating its own internal pressure. This unique feature provides immediate results, significantly increasing the reference electrode's life.

Dynagen expels any contaminates that migrate into the reference junction by mechanical pressure at the reference surface. Your electrode life is greatly increased, resulting in less downtime, reduced maintenance expense and lower replacement costs!