

Supplier Innovation Award

PGI International



PitStop Pro Coupler

Agriculture & Turf

Application: Tillage —Des Moines, IA

The PitStop Pro coupler is a hydraulically actuated device to couple and de-couple a two inch Anhydrous Ammonia (NH₃) hose from a nurse tank attached to a tractor. The device allows safe decouple under high hose strain which would occur if the nurse tank became detached from the tractor. It is designed to remain safely coupled in the event of hydraulic pressure loss. The release/capture function and the connect/disconnect function with safety interlocks enables operation from the tractor cab.

PGI International

Houston, TX

PGI International, Ltd. offers instrumentation products, thermo wells and temperature probes, thermoelectric battery chargers, and valve fittings and wellhead components. PGI International, Ltd. was founded in 1941 and is based in Houston, Texas

