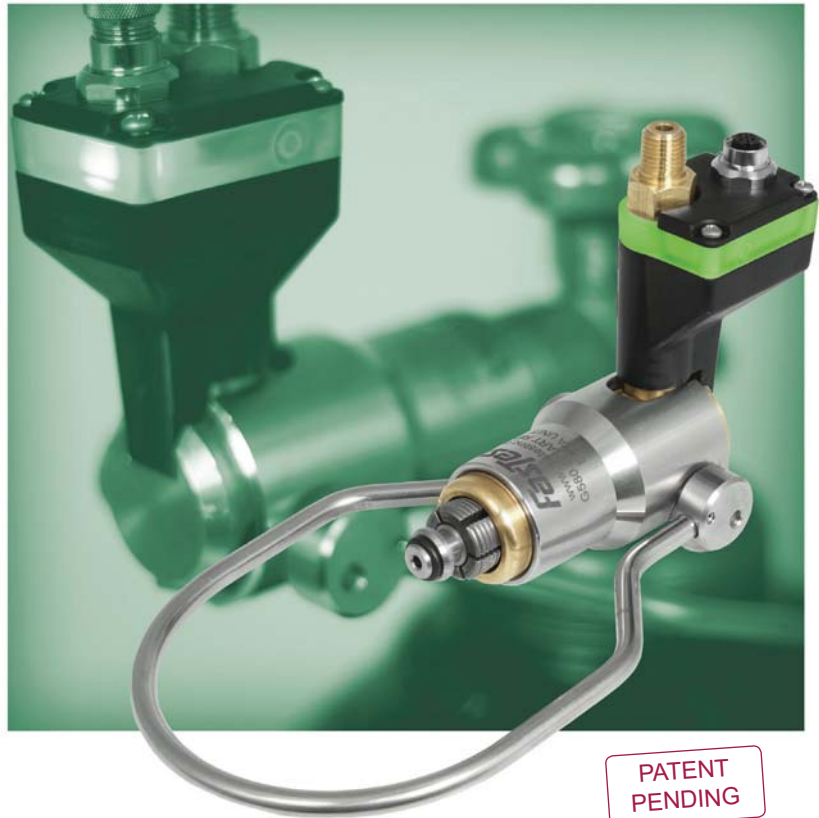


Instant **Safe to Fill** Connection Feedback

Linear & Palletized Fill Systems

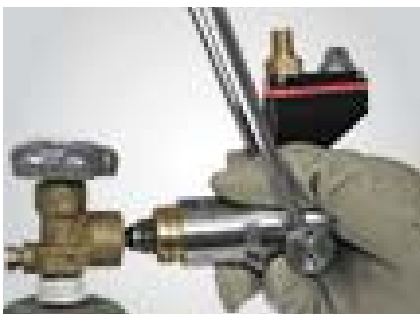
Automated & Manual Filling Systems

- Connection verification minimizes connection failure and maximizes fill throughput
- LED lighting provides real time connection status
- Easily integrated into automated or manual filling processes
- Simple, ergonomic one-hand operation
- Bail handle actuation minimizes connection time
- Heavy duty handle eliminates common failures



FasTest's GT580 SMART System provides instant visual confirmation that the connector has made a positive connection. Each connector uses an electrical output signal to relay connection status to a hub device that compiles the status of each individual connector. The hub analyzes each input and only allows the operator to begin the filling process once all connections have been properly made.

FULLY DISCONNECTED



PARTIALLY CONNECTED



FULLY CONNECTED



Application:



Specifications:

Product Family	Connection Type	Connection Method	Application
G-Series	Internal Threads	Bail Handle	Inert Gas*
Connects To	Pressure Rating (psi)	Termination	Weight
CGA 580	3600	1/4" NPT (Male)	50.4 ounces

*Argon, Nitrogen, Helium or mixed gases.

NOTE: Integrates with any PLC brand

Part Number	Handle	Housing	Seals	Replacement Seals
GT580-0411-BH	1	Stainless Steel/ Brass	Viton	SG580
GT580-0412-BH	2			
GT580-0414-BH	4			
GT580-0415-BH	5			

For EPDM seals add "E" to the part number. Example: G580-0411-BHE

Additional configurations available, consult part number key or contact **FasTest**.*