

FILCOFLEX® — SPECIFIED, CONFIGURED & DELIVERED THROUGH GQI

Don't settle for a catalog. Made to fit.

A flexible connection is a small part with outsized consequences — it isolates vibration, contains product and dust, survives the process, and has to mate exactly to the equipment above and below it.

GQI pairs the Filcoflex® range with hands-on application engineering. Every connection is reviewed against the equipment, product, movement and environment before it is built, so the part you receive is the part the process needs — not the closest thing off a shelf.

Interface standard, membrane and compliance are locked in at specification, and every part is repeatable from that point forward.



FDM flexible connection — pressed-on Jacob coupling flange

Application-engineered

Reviewed against equipment, product, movement and environment — never catalog-default.

Built to your standard

Tri-Clamp, Jacob, band-clamp, DIN/ANSI flange and bulk-bag interfaces — sanitary or industrial.

Compliance up front

Built for combustible-dust service (ATEX-certified), FDA and EC food contact, full traceability.

Membrane matched

15 membranes across PU, rubbers, silicone, PTFE and technical fabrics — chosen for the duty.

On-site service — the GQI Flexible Connection Audit

Hire GQI to audit your flexible connections. We come to site, walk the process start to finish, and catalog every point where flexibles are used. Each point is tagged and assigned a custom, location-specific part number, with stock and quick-ship supply options. From then on, replacement is one call with the part number.



Powered by Filcoflex. Filcoflex BV engineers and manufactures flexible connections in polyurethane, silicone, rubber and textile for bulk-product transport — in-house engineering, custom production in small quantities, NFC-chip traceability and STEP files for your CAD models. GQI is the authorized North American distribution and integration partner.

The connection your process actually needs.

Innovative Solutions. Reliable Support. Always a Step Ahead.

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FAMILY, GEOMETRY & FIT

Any type. Any family. One call to replace it.

Five connection families — the interface that mates to your equipment.

Tri-Clamp

Sanitary clamp connections — pressed-on (LFR), bolted-reusable (LFDDC) and conical-lipped (CFL). Tool-free access for cleaning and inspection, and the default wherever the line has to be opened often and verified clean.

BS 4825 · DIN 32676 · ISO 1127 · ASME BPE

Jacob

Pull-ring coupling connections — FDM pressed-on and FSC stitched-in. The pneumatic-conveying standard: tool-free, replaceable gasket, and dimensionally interchangeable with the rigid pipe and bends already in the line.

Jacob 60 – 630 · ID 57 – 628 mm

Band Clamp / Hose-Clamp

Sleeve clamped to a spigot or stub — pressed-in, padded or unfinished ends. The widest size range of the five.

KLB band series · Ø 28 – 2300 mm

Flange Fitted

Bolted DIN or ANSI flanges, with optional reinforcement rings for vacuum or overpressure duty.

DIN DN25 – DN300 · ANSI 1" – 12"

Bulk Hoses & Rolls

Flexible hose by the roll — polyurethane, seamless silicone or rubber, and wire-reinforced spiral builds.

Cut-to-length · seamless & spiral

Six connection types — geometry is chosen independently of family; any type can be built with any end.

Straight

Constant diameter, matching fittings both ends — the standard drop between matching interfaces.

Step Bellow

Steps between two diameters in one flexible piece — connects mismatched equipment without a rigid reducer.

Conical Bellow

A smooth taper between diameters that keeps product moving — no ledges or dead zones to hang up on.

Weigh Bellow

Vibration-isolated for load-cell accuracy — decouples dosing equipment, mixers and vessels. Weighing-grade 0.3 mm PU.

Cap

Blanks off an unused inlet or outlet — dust-tight, quick-release, reusable for ports that see periodic access.

Breather Bag

Vents displaced air during filling and discharge while containing product and dust — antistatic permeable fabric.



Tri-Clamp connection



Conical weigh bellow



Breather bag, FSC fitting



Bulk hose, by the roll



Configure it
configurator.gqind.com

Let's find your connection.

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