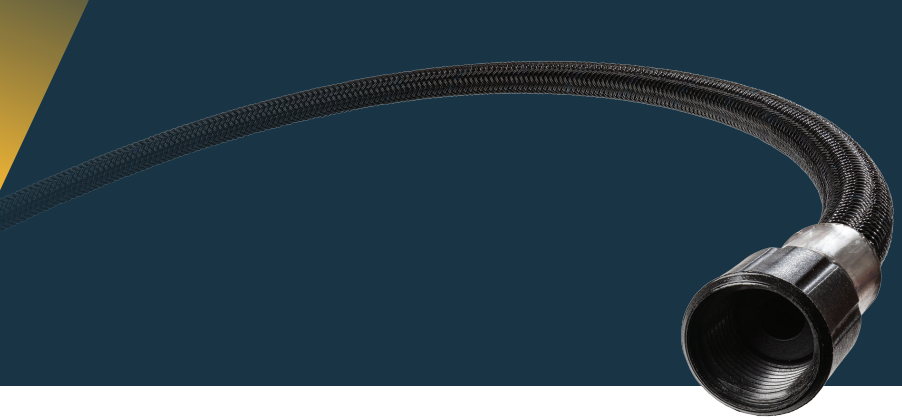

qdos Peristaltic Metering

# Qdos H-FLO Hose Connector Kit

## Simple connection into process lines

**Flexible and robust hoses designed for a simple, safer and secure connection of a Qdos H-FLO chemical metering pump into process lines.**

### Features and benefits

- Highly flexible and robust
- Fully crimped and hydrostatically pressure-tested solution
- Chemically compatible for use with aggressive and corrosive acids and alkalis
- Handles ambient temperature fluctuation

The chemically resistant polytetrafluoroethylene (PTFE) hose, when used in combination with a Qdos pump, provides a complete chemical metering solution from a single, secure supplier. This eliminates the need to source and stock a variety of tubing and fittings for pump installation, while also simplifying maintenance when configuring a chemical metering system.

### Robust hose construction

Flexible PTFE hoses are compatible with aggressive and corrosive chemicals. The unique hose structure ensures excellent chemical suction and discharge performance, complementing the accurate metering performance of the Qdos H-FLO.

### Technical specification

- 1" (25.4 mm) bore antistatic PTFE liner with external polypropylene black braid
- The PTFE liner tube is internally smooth and externally convoluted

**End 1 Hose to pump**
PTFE flat-faced female connector with a 304 SS or Hasterlloy ferrule and PVC-U Qdos collar.

**End 2 Hose to process line**
PTFE flat-faced male with o-ring with a 304 SS or Hastelloy ferrule.

## Order information

| Qdos H-FLO Hose Connector Kit | Order Code: |
|---|---|
| 1.5 m long with 304 SS ferrule | 0M9.606G.SK0 |
| 1.5 m long with Hastelloy ferrule | 0M9.606G.HK0 |
| 0.75 m long with 304 SS ferrule | 0M9.607G.SK0 |
| 0.75 m long with Hastelloy ferrule | 0M9.607G.HK0 |

Media that permeates PTFE (e.g. chlorides, bromides and fluorides) or otherwise corrosive external environments may require Hastelloy crimp ferrules. Please consult your dedicated sales engineer.

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