

CABLE PROTECTION SOLUTIONS FOR HVACR

Our flexible conduit systems are designed with the industry's hazards and challenges in mind. That's why Atkore Flexicon is trusted by many leading OEMs for critical cable protection in HVACR systems.

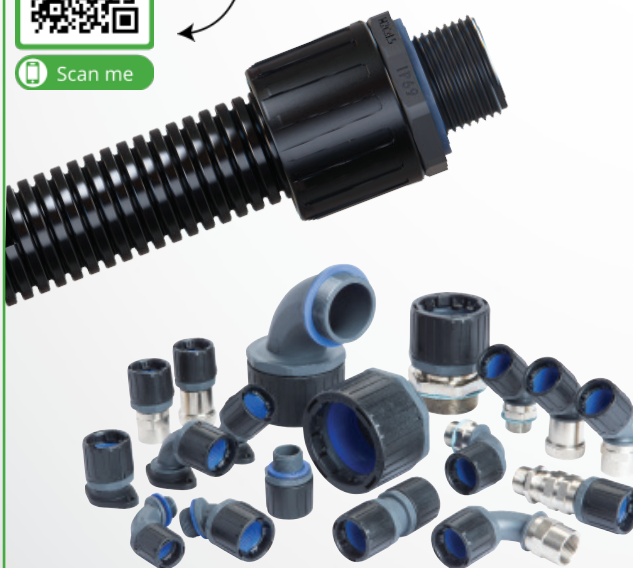
We provide a full range of metallic and non-metallic flexible conduits and accessories, delivering reliable cable protection to ensure optimal performance and uptime for your HVACR equipment.

End-to-End Solutions



See how the Ultra™ one-piece fitting outperforms compression style fittings.

Scan me



- **Fast Installation:** Flexicon Ultra™ is a one-piece fitting with a quick push-twist, achieving IP68 connection, reducing termination time by over 75%.
- **Reliable & Secure:** Audible “click” confirms secure fit - no tightening needed. All-round teeth maintains connection with the conduit, even under vibration.
- **Compact:** Flexible conduit neatly routes cables, helping reduce cable entry points, equipment panel and enclosure size.
- **Flexible & Easy:** Lightweight, non-metallic corrugated conduit cuts cleanly with no sharp edges and offers strong compression and tensile strength.
- **Durable & Safe:** Used globally, Flexicon's corrugated conduit systems protect critical cabling and are compatible with a wide range of fixing and mounting accessories.

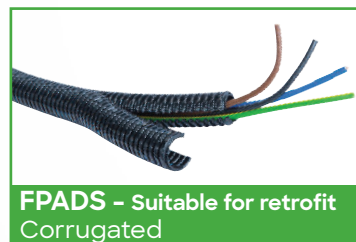


Industry Applications

When installing conduits for HVACR systems across differing applications, there are many hazards to consider such as vibration, environment, liquid/dust ingress, UV, and fire resistance. To achieve greater safety, efficiency and functionality, Flexicon provides a range of systems designed and manufactured to offer trusted protection which complies with industry standards.



Data Centres • Nuclear • Commercial • Rail • Industrial • Offshore • Giga Factory • Healthcare



Hazards & Product Considerations



Ingress Protection



Temperature



Flexibility & Fatigue Life



Mechanical Strength



Vibration & Shock Resistance



UV Resistance



Hazardous Gases / Dust

View our catalogue to explore our comprehensive range of metallic & non-metallic conduits, fittings & more:



Scan Me!



For more info visit [atkore.com](https://www.atkore.com)

©2025 Atkore All rights reserved. UK-SS-HVAC-0725