

UNICLAMP FEATURES & BENEFITS

The Uniclamp is a patented, tool-free clamping system that can accommodate pipes and cables of varying diameters (from 9mm up to 127mm). It's a universal, cost-effective solution, with numerous applications in the construction, refrigeration, and HVAC industries



Versatile & Cost Effective:

As clamps increase in size, they become dramatically more expensive. In fact, a large clamp can be up to 4x more expensive than a small version made by the same manufacturer.

Uniclamp solves this problem with its patented V-shape. Designed specifically to **accommodate a variety of pipe and cable radiuses**, not only does this feature save you money on installations - it simplifies inventory management, and places fewer technical demands on your onsite crews (*our research shows that the Uniclamp can replace up to 12 different types of pipe clamps from a single manufacturer*).



Easy to Install:

Uniclamp is as easy to install as placing it on a strut (or its purpose-built surface mount), twisting it into place with its patented locking mechanism, and securing the pipe or cable with your preferred strapping method - no tools required!

This means that your crews can complete installations in record time, and enables you to tackle more projects without increasing your workforce.

Resists Heat, Corrosion, and Static:

The glass-filled nylon composition of the Uniclamp makes it durable and heat resistant. Reinforced nylon has a higher melting point than ABS plastic, traditionally specced for fire detection applications, can withstand temperatures in excess of 260 degrees celsius, shear forces of 700kg, and has a tensile strength of 410kg.

Reinforced nylon has the benefit of being anti-corrosive. With traditional steel and copper clamps, you have to be careful to match the type of metal you use with the surface it's applied to - otherwise corrosion occurs.

The Uniclamp also has the benefit of being anti-static, making it ideal for use in environments with flammable materials (such as mines, methane lines, and oil rigs).





The Uniclamp V-Bat

The Uniclamp V-Bat features the same “V” interface as the Uniclamp, which gives it the same universal capabilities for any piping or cabling between 9mm to 127mm. Not only does this reduce stock levels, but also increases broader functionality since only one clamp is needed regardless of difference in piping sizes on a job.



Multifunctionality:

The Uniclamp V-Bat features a single mounting point for all flat surface applications. It's a simplified alternative to our Original Uniclamp and Wall Mount combination - in the case where a dual mounting point is overkill.

The V-Bat supports an M8 bolt, screw, or drywall fastener and for lighter applications, can even be applied with heavy duty double-sided 3M tape. However, the V-Bat can also be used as a **M8 Hanger Bat** directly suspended from threaded rods.



Cost Effectiveness:

As with all of our products, we aim to lower consumer costs while delivering unique products that offer universal functionality. Once again, our universal “V” interface on the V-Bat keeps costs by accommodating a wide range of piping and cabling diameters at a single price.

Multi-Industry Capabilities



Because the V-Bat is compatible with flat surface and hanging applications, and it's 30% glass-filled nylon construction is remarkably strong - it's ideally suited for a variety of industries. These include food processing, refrigeration, electrical, gas, fuel, plumbing, solar, steam, and telecommunications.

This is also amplified by the fact that our products feature a 15 to 20 year UV lifespan, and the V-Bat has a tensile strength of 5 kilo newton (~500kg).