



INNOVATION

RAPID RESPONSE MILSPEC CLAMP

THE WORLDS FASTEST WAY TO REPAIR DAMAGED PIPEWORK.



INSTALL IN **LESS THAN 60 SECONDS**

BETTER BY DESIGN **6** WAYS



5x **FASTER**



EASY TO INSTALL



NO TOOLS REQUIRED



ONE-PERSON INSTALLATION



ONE CLAMP COVERS A **WIDE RANGE** OF DIAMETERS



REUSABLE



PART # VPG-DC-S-4
PAT. US 8,469,060 B2
PIPE DIA 4"-9"
100 - 220 mm
MAX OP PRESS 20 BAR / 294 PSI



Specification



| TYPE OF CLAMP | SINGLE | DUAL | TRIPLE | QUAD |
|-------------------------------|--------------------|--------------------|--------------------|--------------------|
| WIDTH DIMENSION | 70 mm | 148 mm | 210 mm | 272 mm |
| PIPE DIAMETER | 38-930 mm | 38-930 mm | 38-930 mm | 38-930 mm |
| PRESSURE RATING | 20 BAR** | 20 BAR** | 20 BAR** | 20 BAR** |
| TEMPERATURE RANGE | (-20°C) TO (115°C) | (-20°C) TO (115°C) | (-20°C) TO (115°C) | (-20°C) TO (115°C) |
| SEAL MATERIAL: NITRILE | (-26°C) TO (205°C) | (-26°C) TO (205°C) | (-26°C) TO (205°C) | (-26°C) TO (205°C) |
| SEAL MATERIAL: VITON | (-26°C) TO (205°C) | (-26°C) TO (205°C) | (-26°C) TO (205°C) | (-26°C) TO (205°C) |

Rapid Response Clamps can be ordered individually or supplied in bulk. Larger sizes can be made to order.

* Up to diameter 220mm

VPG Rapid Response Clamps

The fastest solution for pipeline damage control. Reduces risks and repair costs over all industries dependant on highly reliable piping. With design features unmatched by any competitor, VPG Clamps can be installed in less than **60 seconds**.

Applications

- Maritime
- Mining
- Oil and gas
- Refining
- Aviation
- Chemical
- Process Manufacturing

VPG Rapid Response Clamp Offers

- Increased repair success and asset survivability
- Highly effective for environmental damage control
- Improved assets protection
- Avoids disrupting your production workflow
- Lower Total Cost of Ownership

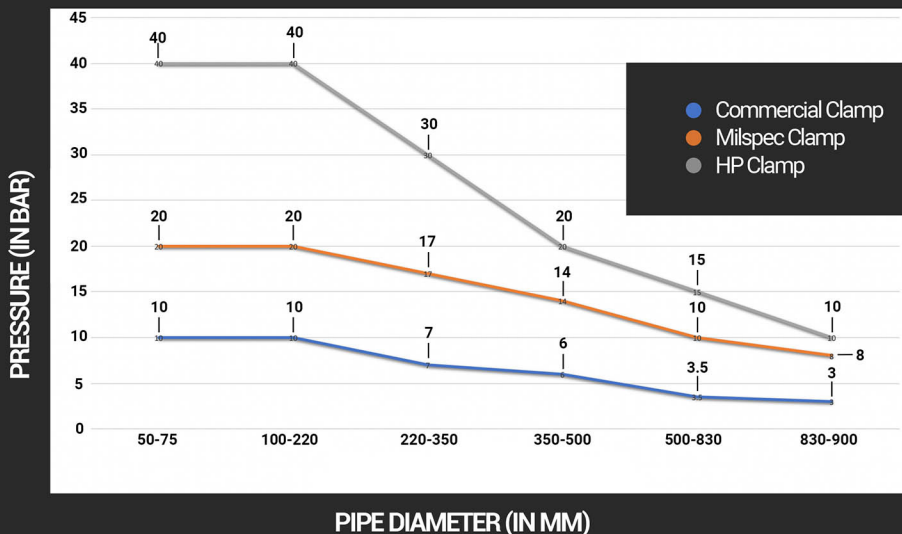
Ease of use

Only 8 different sizes are required to span the standard range from 38mm to 930mm pipe diameters. No tools are required for its installation.

Quality Design

- Marine-grade stainless steel body
- Nitrile seal suitable for water, gas and most petroleum liquids. Alternatively, a Viton gasket material option is available for applications require higher temperature capability.

VPG CLAMP PRESSURE CHART



Selection choices

4 Variants of Rapid Response Clamps are available:

- Commercial – 10 Bar.
- Milspec – 20 Bar.
- HP40 – 40 Bar.
- SDR11 – 16 Bar.



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