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**SPECS &
INFORMATION**



INNOVATION

RAPID RESPONSE COMMERCIAL CLAMP

THE WORLDS FASTEST WAY TO REPAIR DAMAGED PIPEWORK.



INSTALL IN LESS THAN
60 SECONDS



PART # VPG-TC-S-4C
PAT. US 8,469,060 B2
PIPE DIA 4" - 9"
100 - 220 mm
MAX OP PRESS 10 BAR / 145 PSI



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

Specification

TYPE OF CLAMP	SINGLE	DUAL	TRIPLE	QUAD
WIDTH DIMENSION	70 mm	148 mm	210 mm	272 mm
PIPE DIAMETER	75-930 mm	75-930 mm	75-930 mm	75-930 mm
SEAL MATERIAL	NITRILE/ VITON	NITRILE/ VITON	NITRILE/ VITON	NITRILE/ VITON
PRESSURE RATING	10 BAR*	10 BAR*	10 BAR*	10 BAR*
TEMPERATURE RANGE				
SEAL MATERIAL: NITRILE	(-20°C) to (115°C)	(-20°C) to (115°C)	(-20°C) to (115°C)	(-20°C) to (115°C)
SEAL MATERIAL: VITON	(-26°C) to (205°C)	(-26°C) to (205°C)	(-26°C) to (205°C)	(-26°C) to (205°C)

38 - 75	PIPE DIA MODEL RANGE (mm)
75 - 100	
100 - 220	
220 - 350	
350 - 500	
500 - 650	
650 - 800	
800 - 930	

* 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

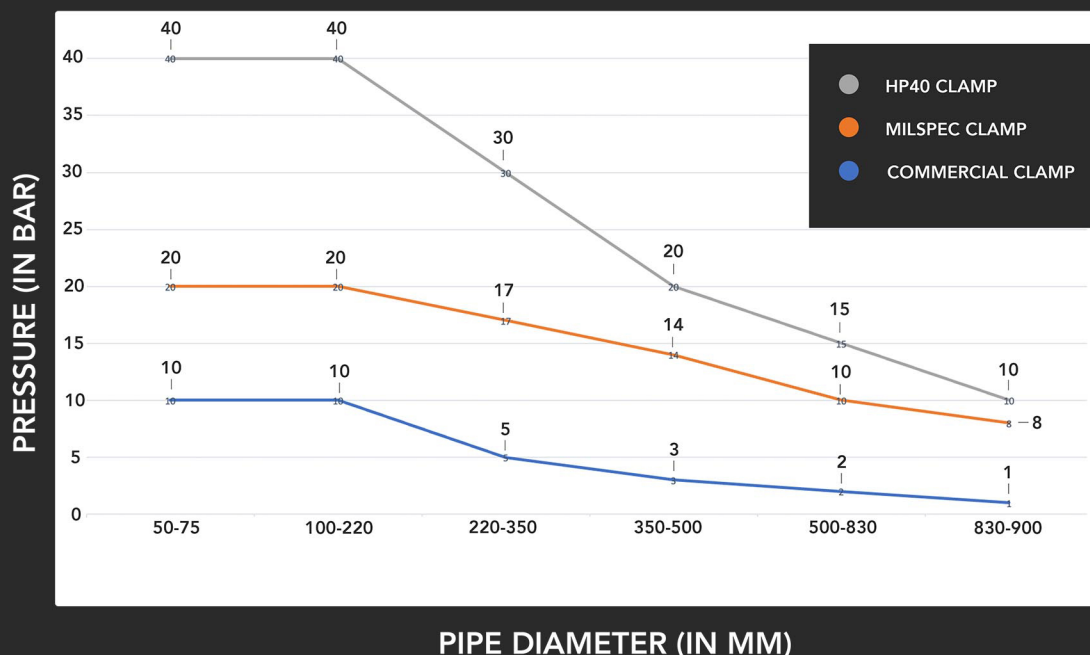
Ease of use

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

3 Variants of Rapid Response Clamps are available:

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



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