



INNOVATION

RAPID RESPONSE
HP 40 CLAMP

THE WORLDS FASTEST WAY TO
REPAIR DAMAGED PIPEWORK.



INSTALL IN LESS THAN
60 SECONDS



PART # VPG-SC-HP40-1
PAT. US 8,469,000 B2
PIPE DIA 4" - 9"
100 - 220 mm
MAX OP PRESS 40 BAR / 588 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	75 - 100	PIPE DIA MODEL RANGE (mm)
PIPE DIAMETER	75-930 mm	75-930 mm	75-930 mm	75-930 mm	100 - 220	
PRESSURE RATING	40 BAR*	40 BAR*	40 BAR*	40 BAR*	220 - 350	
TEMPERATURE RANGE					350 - 500	
SEAL MATERIAL: NITRILE	(-20°C) to (115°C)	(-20°C) to (115°C)	(-20°C) to (115°C)	(-20°C) to (115°C)	500 - 650	
SEAL MATERIAL: VITON	(-26°C) to (205°C)	(-26°C) to (205°C)	(-26°C) to (205°C)	(-26°C) to (205°C)	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

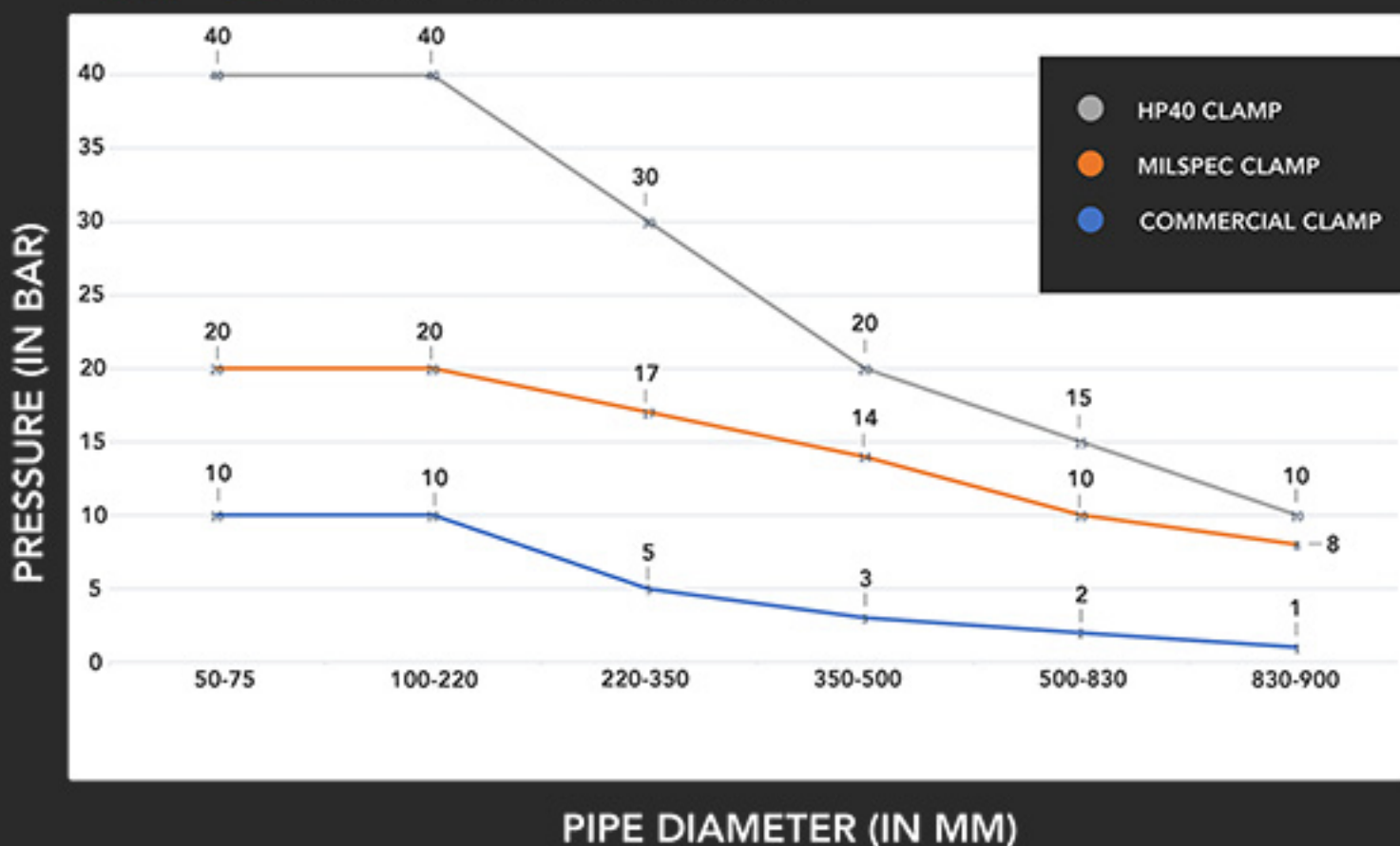
Ease of use

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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