

# Gas Management Panel - Standalone SOLUTION



IMW Industries Ltd. is a North American company located in Canada with over 100 years of manufacturing experience. In 1912, IMW started as a Blacksmith shop in Chilliwack, BC and was named Ironsides Machining & Welding, marking the beginning of IMW's journey. As a leading manufacturer of Natural Gas Compression Systems in the alternative energy industry, IMW has supplied over 3,000 compression units worldwide in Midstream, Industrial and Distribution markets since 1984.

## PRODUCT OVERVIEW



IMW Gas Management Panels offer a range of benefits that can help optimize your gas management system. By minimizing the number of starts and stops of the compressor, our Gas Management Panels also help reduce wear and tear on the compressor, increasing its lifespan and reducing maintenance costs.

## DATASHEET

DATA	UNIT OF MEASURE	1-L PRIORITY PANEL	3-L PRIORITY PANEL	DIRECT PANEL	MATRIX PANEL
MAWP*	bar (psig)	345 (5,000)			
AVAILABLE SIZES*	-	1/2", 3/4", or 1"			
MAX FLOWRATE*	Sm3/hr (SCFM)	2544, 4239, or 8479 (1,500, 2,500, or 5,000)			
# OF COMPRESSOR CONNECTIONS*	-	Up to 4			
# OF TRAILERFILL CONNECTIONS*	-	Up to 2			
# OF TIMEFILL CONNECTIONS*	-	Up to 2			
# OF DISPENSER CONNECTIONS*	-	1	1 per bank	Up to 4	Up to 4
ON BOARD PLC	-	Yes			

\*Other sizes, connection quantities and options are available upon request

## BENEFITS



### CUSTOMIZABLE SOLUTIONS

IMW Priority Panels are highly customizable, allowing for tailored solutions that meet the specific needs of your application and site requirements. With a customized solution, you can be sure that your gas management system is operating at peak performance, with minimal waste and maximum productivity.



### INCREASED EFFICIENCY

With the use of Priority Panels, gas is directed to the right place at the right time, reducing wasted resources and increasing overall efficiency.



### EXTENDED EQUIPMENT LIFE

By minimizing the number of starts and stops of the compressor, Priority Panels can help reduce wear and tear on the equipment, resulting in an extended lifespan and reduced maintenance costs.



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