

## 4-PORT LIFTING CONTROL MODULES

SINGLE & DOUBLE ACTING CONFIGURATIONS  
FOR SIMPLE LIFTING APPLICATIONS



The Power Team LM4 series is a pre-configured Lifting Control Module that is designed for simple lifting applications requiring 4 points, or less. Each module incorporates 4 needle valves and accessories into a convenient package designed for portability. The LM4 Series is available in both single and double acting configurations.

### Safe. Rugged. Reliable. Portable.

- **Portability and Convenience:** The control modules are designed to be easily portable, making it suitable for various work environments. Its ergonomic and robust design ensures that it can withstand the demands of hydraulic applications.
- **Connectivity:** The control modules are equipped with female couplers on all ports, allowing it to be quickly connected to up to four hydraulic cylinders. This feature simplifies the setup and connection process, saving time and effort.
- **Gauges:** The control modules includes four silicone-filled gauges, each capable of measuring pressures up to 10,000 psi (700 bar). These gauges provide operators with crucial pressure readings, enabling them to monitor and control the hydraulic system effectively.
- **Safety:** The presence of the gauges allows operators to work safely by keeping track of the hydraulic pressure within the system. Monitoring pressure levels is important to prevent overloading or damaging the equipment and to ensure the safety of personnel working with the hydraulic machinery.
- **Robust Roll Cage:** The module is protected by a robust roll cage, which adds an extra layer of durability and protection. This roll cage helps safeguard the module and gauges from accidental impacts, bumps, and falls, thereby extending the lifespan of the equipment.

### Powerthon Limited Lifetime Warranty

Whether it's for heavy machinery, construction, manufacturing, or other hydraulic applications, the Power Team's LM4 is engineered to offer efficiency and safety with its user-friendly design, quick connectivity, pressure monitoring capabilities, and protective features make it a valuable tool for operators in various industries, and comes backed by the worry free Powerthon lifetime warranty.



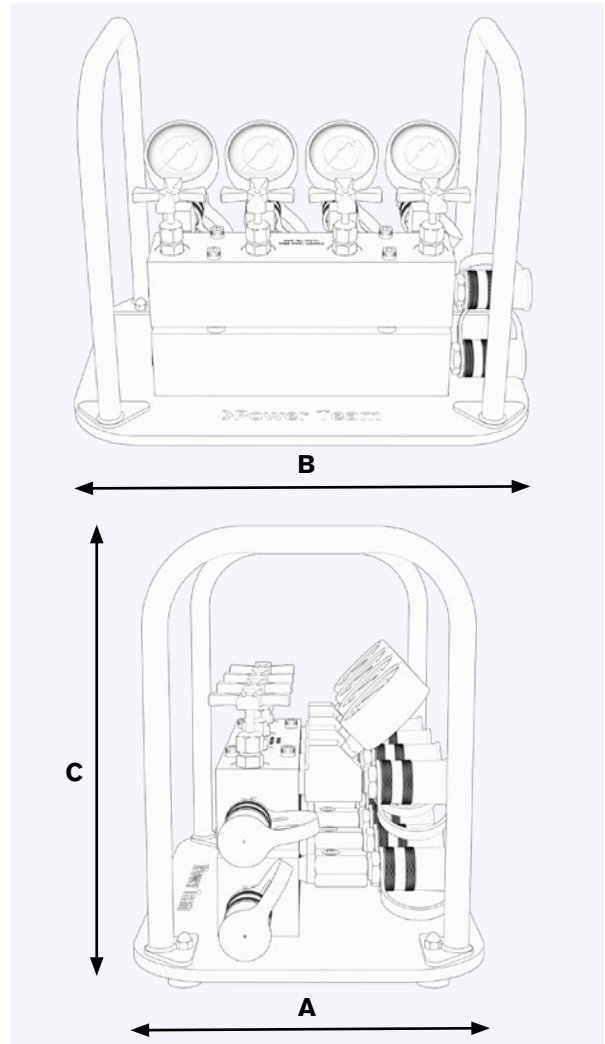
## Technical Dimensions

ORDER #	DIMENSIONS			
	LENGTH (A)	WIDTH (B)	HEIGHT (C)	WEIGHT
<b>LM4S</b> <b>LM4S-E</b>	10.65 in 27.05 cm	16.15 in 41.02 cm	13.38 in 33.97 cm	34 lb 15.4 kg
<b>LM4D</b> <b>LM4D-E</b>	10.65 in 27.05 cm	16.15 in 41.02 cm	13.38 in 33.97 cm	55.8 lb 25.3 kg

## Ordering Information\*

ORDER #	DESCRIPTION	MAX. OPERATING PRESS
<b>LM4S</b> <b>LM4S-E</b>	Lifting Manifold, 4 Port, Single Acting	10,000 psi 700 bar
<b>LM4D</b> <b>LM4D-E</b>	Lifting Manifold, 4 Port, Double Acting	10,000 psi 700 bar

\* -E models contain CE/UKCA compliant gauges



LM4D - Double Acting Pictured Above



LM4S - Single Acting Pictured Above

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