Maxx™Pak portable PRODUCTS 1 shielding gas blending system Economical, efficient, on-site blending for your welding operation

Features/benefits

- Useful for construction sites, shipyards, shut downs, outages, etc.
- Two gas mixtures customized for your welding methods
- Five-port manifold for multiple gas use points
- Flow rates up to 350 scfh
- Secure and lockable frame
- Can be moved by forklift or knuckle cranes
- Filled onsite by CryoEase® microbulk truck
- · No power required





Now you can manage multiple welding stations from a single blending gas system and enjoy the flexibility of moving your gas supply as needed instead of moving and handling individual cylinders. MaxxPak also gives you more gas storage and longer runs without needing to frequently change out traditional high-pressure cylinders. By blending on site, you can lower your costs since no residual gas is returned to your supplier in high pressure cylinders or cylinder paks. MaxxPak provides better blend tolerances resulting in a higher quality weld compared to traditional high pressure cylinders where CO₂ percentages can vary. All MaxxPak components are included and ready for direct connection for up to five different welding stations.

High-performance gases for high-quality welding and cutting

Maxx[™] shielding gases deliver the highest levels of performance—including better weld quality and faster welding speeds—to maximize productivity, reduce rejects and improve your working environment. Our shielding gases exceed the requirements of all relevant gas quality and mix accuracy standards and include all industry standard welding mixtures.

Rely on Air Products gases for high-quality and efficient production, no matter how demanding the application.

Table 1: Tank Performance Specifications

	Storage capacity	Gas delivery	Max operating	
	(scf)	rate (scf/hr)	pressure	
450L Argon	12,478	575	350 psi	
230L Argon	5,763	500	350 psi	
450 LB CO ₂	3,915	49 continuous	300 psi	
		(87 peak)		

Blender Performance Specifications

	Inlet pressure required	Flow rate range
TM300	120-150 psi	1-300 scfh
TM900	120-150 psi	2-900 scfh

Frame Specifications

	Dimensions	Weight empty	Weight full	Material
450L Argon	82"x48"x60"	1,950 lbs	3,800 lbs	Galvanized steel
230L Argon	82"x48"x60"	1,600 lbs	2,800 lbs	Galvanized steel



For more information, please contact us at:

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