

## Maximum Capacity and Safety

### Praxair's Amplify<sup>™</sup>MAX High-Capacity Gas Delivery System delivers more capacity, convenience and cost savings in a safer package

Praxair's AmplifyMAX system contains the same gas volume as a traditional 300 cubic foot cylinder 6-pack cylinder cluster, with a 32% smaller footprint and in a 66% lighter package. The AmplifyMAX system's capacity is achieved by using a type-3 composite cylinder pressurized to 6000 psig and housed in an HDPE-enclosed frame riding on large casters. This packaging provides a clean appearance and lowers the center of gravity, making moving and placement of the system safer and easier than the traditional options.

In addition to the superior stability and maneuverability, the system valve has an integrated regulator that steps the outlet pressure down to approximately 1300 psig, making the AmplifyMAX System Plug & Play compatible with your existing gas distribution systems and eliminating the need to purchase any additional equipment.

Compared to traditional cylinders, cylinders clusters and portable liquid vessels, AmplifyMAX represents a markedly safer high-volume gas storage and delivery system. Avoid potential exposure to higher pressure gas or cryogenic liquid. Significantly improve safety and convenience. Order AmplifyMAX today.



### AmplifyMAX Comparison Table

Product	Volume/Weight	T Size Single	T Size 6-Pack	AmplifyMAX
Argon	Fill (scf)	335	2,010	1,902
	Weight (lbs.)	177	1,417	601
Helium	Fill(scf)	291	1,745	1,717
	Weight (lbs.)	145	1,222	422
Nitrogen	Fill (scf)	304	1,824	1,614
	Weight (lbs.)	165	1,345	521
Dimensions H x W x D (in.)		55 x 9	74 x 33 x 25	58 x 22 x 25

Discover the benefits of AmplifyMAX.  
Contact your local Praxair representative.



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## Maximize Your Product Supply

The AmplifyMAX Advantage	
Safety	<ul style="list-style-type: none"> <li>■ Low profile provides superior stability eliminating risk of tipping</li> <li>■ Ergonomic design optimizes maneuverability</li> <li>■ Integrated regulator valve eliminates potential exposure</li> <li>■ 6X fewer changeouts versus single T cylinders</li> <li>■ Deadman brake</li> <li>■ Eliminates the rolling of cylinders and loading/unloading cylinders on carts</li> </ul>
Convenience	<ul style="list-style-type: none"> <li>■ Same volume as 6 T cylinders</li> <li>■ 32% smaller footprint as T-size 6-pack</li> <li>■ 66% lighter than a T-size 6-pack</li> <li>■ Less residual product returned</li> </ul>
Ease-of-use	<ul style="list-style-type: none"> <li>■ 1,300 psig outlet pressure means <i>Plug &amp; Play</i> compatibility</li> <li>■ No new equipment change required</li> </ul>



## StarView™ Remote Cylinder Monitoring

Praxair's *AmplifyMAX* High Capacity Gas Delivery System supports your changing manufacturing requirements with a gas storage and delivery system that is an industry revolution. Elevate your safety, operational security, convenience and savings to the next level. Pair *AmplifyMAX* with Praxair's *StarView* remote cylinder monitoring product line to maximize your gas supply control, savings and reliability. To find out more about Praxair's *StarView* system, contact your local Praxair representative.