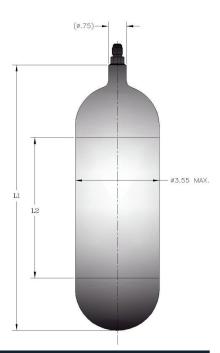


ARDE PART NUMBER 4600

All Metal



DASH NO.	L1	L2	W	V
-1	11.4 MAX.	6.00	2.40 lb. MAX.	80 cu. in. MIN.
-2	11.4 MAX.	6.00	2.40 lb. MAX.	80 cu. in. MIN.
-3	8.4 MAX.	3.00	1.80 lb. MAX.	53 cu. in. MIN.
-4	8.4 MAX.	3.00	1.80 lb. MAX.	53 cu. in. MIN.

SPECIFICATIONS				
	-1/-2 Config	-3/-4 Config		
Volume (cubic inches)	53	80		
Operating Pressure (psig)	600	600		
Proof Factor	1.5	1.5		
Minimum Burst Factor	4.0	4.0		
Actual Rupture Pressure (psig)	2970	2970		
Weight (pounds)	1.8	2.4		
Environmental Vibration Load	Contact L3Harris	Contact L3Harris		
Qualification Basis Standard	MIL-STD-1522A	MIL-STD-1522A		
Quantication basis Standard	AIAA-S-080	AIAA-S-080		

MATERIAL OF CONSTRUCTION			
Tank	Cryoformed CRES 301		
Fluid Interface	-4 CRES 304L mechanical fitting		

For more information call L3Harris at (201) 270-5800 or email ContactARDE@L3Harris.com

ARDE Part Number 4600

© 2024 L3Harris Technologies, Inc. | 08/2024 | L25290

NON-EXPORT CONTROLLED: THIS DOCUMENT CONSISTS OF INFORMATION THAT IS NOT DEFINED AS CONTROLLED TECHNICAL DATA UNDER ITAR PART 120.33 OR TECHNOLOGY UNDER EAR PART 772.

L3Harris Technologies is the Trusted Disruptor in the defense industry. With customers' mission-critical needs always in mind, our employees deliver end-to-end technology solutions connecting the space, air, land, sea and cyber domains in the interest of national security. Visit L3Harris.com for more information.