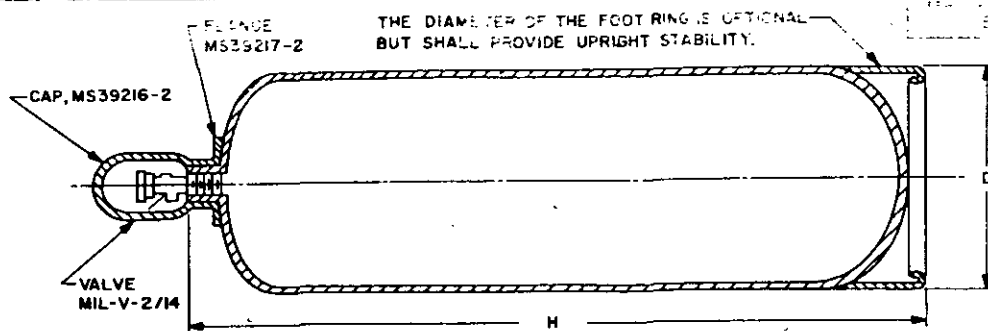


REVIEW ACTIVITIES: NAVY - YD, CG  
 USER ACTIVITIES: NAVY - YD, CG  
 THIS MILITARY STANDARD IS APPROVED FOR USE BY ALL DEPARTMENTS AND AGENCIES OF THE DEPARTMENT OF DEFENSE. SELECTION FOR ALL NEW ENGINEERING AND DESIGN APPLICATIONS AND FOR REPETITIVE USE SHALL BE MADE FROM THIS DOCUMENT.



DASH NO.	GAS	CAP. LB.	DIMENSIONS		MAX. TARE WT. LB.*	WATER CAP. LB.
			b	h		
- 1	BUTANE	119	14-1/2	44	75	238
- 2	PROPANE	25	12-1/4	16-1/2	25	60
- 3	PROPANE	40	12-1/4	28	40	96
- 4	PROPANE	100	14-1/2	44	75	238
- 5	PROPANE	150	16-1/2	41-1/2	110	359
- 6	BUTANE-PROPANE	100	14-1/2		75	238
(B) -11	PROPANE	200				478
(B) -12	PROPANE	420				1060
(B) -13	WATER GAS **					15
(B) -14	WATER GAS **					143

(B) \* TARE WEIGHT

(B) \*\* NAT

(B) NOT

(B) 1.

(B) 2.

(B) 3.

(B) 4.

(B) 5.

(B) 6.

(B) 7.

(B) 8.

(B) 9.

(B) 10.

CANCELED AFTER 12 April 1982  
 FOR FUTURE PROCUREMENT USE  
 RR-C-910/2

1. THE DIAMETER OF THE FOOT RING IS OPTIONAL BUT SHALL PROVIDE UPRIGHT STABILITY.
2. DIMENSIONS: b ± 1/2 INCH, h ± 1 INCH, EXCEPT 200 AND 420 LB CYLINDERS WHICH ARE b ± 1/2 INCH, h ± 2 INCHES.
3. FOOT RING SHALL BE ATTACHED BY WELDING AND SHALL HAVE A MINIMUM OF 2 VEST HOLE SPACED. WHEN THE BOTTOM EDGE IS ROLLED 2 EQUALLY SPACED HOLES FOR DRAINAGE SHALL BE PROVIDED. THE WELDING OF THE FOOT RING AND THE SURFACE OF THE CYLINDER SHALL NOT BE DAMAGED, AND THE FOOT RING SHALL NOT FLATTEN ALONG AN ARC GREATER THAN 1/5 OF ITS DIAMETER, WHEN THE CYLINDER IS FILLED WITH WATER AND DROPPED ALONG A PATH NOT LESS THAN 30° FROM THE LONGITUDINAL AXIS IN ACCORDANCE WITH FED. STD. 101, DROP TEST, METHOD 5007, LEVEL A.
4. SEAMS SHALL BE AS PERMITTED IN THE CFR, TITLE 49, FOR EACH DESIGN SPECIFICATION.
5. THE MS PART NUMBER SHALL CONSIST OF THE MS SHEET NUMBER PLUS THE DASH NUMBER.
6. VERTICAL COLLAR AND CROWNED TRAP LID WITH HINGE SHALL BE ACCEPTABLE IN LIEU OF FLANGE, VALVE, AND CAP FOR 200 AND 420 POUND CYLINDERS.
7. WHEN APPLICABLE A LIQUID LEVEL GAGE OF A LENGTH REQUIRED BY THE UPPER LEVEL OF THE LIQUIFIED GAS AT THE RATED CAPACITY OF THE CYLINDER SHALL BE PROVIDED.
8. THE -13 CYLINDER SHALL BE SUPPLIED WITH A VERTICAL COLLAR FOR VALVE PROTECTION WITH HAND HOLES FOR CARRYING IN LIEU OF A CAP AND FLANGE.
9. FOR DESIGN FEATURE PURPOSES, THIS STANDARD TAKES PRECEDENCE OVER PROCUREMENT DOCUMENTS REFERENCED HEREIN.
10. REFERENCED DOCUMENTS SHALL BE OF THE ISSUE IN EFFECT ON DATE OF INVITATIONS FOR BID.

P.A. ARMY-ME Other Cust NAVY-SH A.F. - 6B	TITLE CYLINDER, COMPRESSED GAS: DOT SPECIFICATION 4BA240, 4BW240, AND 4E240, FOR LIQUIFIED PETROLEUM.	MILITARY STANDARD <b>MS 39229</b>
	PROCEDURE SPECIFICATIONS: RR-C-910	SUPERSEDES:

APPROVED 16 APRIL 1963 REVISED (A) 30 JANUARY 1969 (B) 21 FEBRUARY 1973 (C) 12 APRIL 1982