

Name _____

Company _____

1. The Panorama Nova mask is tested with positive pressure .
A. True B. False _____
pg43
2. The high pressure o-ring should be replaced once a year?
A. True B. False _____
pg 44
3. The temperature for drying must not exceed 60 degrees C?
A. true B. False _____
pg45
4. Weight of the BG4 with 1.4 kg ice, mask and charged cylinder is ____ lbs. _____
A, 31 B. 32 C. 33 D 34 pg. 48
5. A carbon cylinder holds 2 liters of compressed oxygen?
A. true B. False _____
pg48
6. Relief valve, on the reducer, activation is ____ psi?
A. 78 B. 85 C. 87 D. 80 _____
pg 51
7. Bypass output is 50 psi. ?
A. True B. False _____
pg 51
8. Minimum valve output is 80 psi?
A. True B. False _____
pg 51
9. The minimum valve utilizes high pressure from the reducer?
A. True B. false _____
pg 53
10. The inhalation flange side of the center connector is long?
A. true B. false _____
pg 55
11. Moisture trap opens at < 15 mbar?
A. true B. False _____
pg. 57
12. The breathing temperature at 240 minutes with a breathing rate
30 l/min and ambient temperature at 75 degrees F is _____.
A.93 B.95 C. 98 D.100 _____
Pg59
13. Operation with out ice pack is also permitted 0 degrees C.
A. True B. false _____
pg.7

14. At a pressure lower than 1.4 mbar the negative pressure warning must react ?
A. true B. False pg 35
15. Set “pump positive pressure” to check inhalation valve.
A. True B. False pg 35
16. To check the relief valve, an opened cylinder and bypass can be used to inflate the bag ?
A. True B. False pg 37
17. The constant dosage must be between 1.5 and 1.9 L/sec .?
A. True B. False pg 38
18. After minimum valve check the RZ remains at position “Pump negative pressure”.
Pg 38
- 19 Minimum Valve test, observe pressure gauge; the admission of the Minimum valve must activate before 1.4 bar?
pg 38
- 20 To check the bypass valve, set the RZ on leak test?
A. true B. false pg 39
21. Residual warning failure can be caused by a discharged battery?
A. True B. False pg 41
22. The o-ring on the plug in connector should be replaced every 3 years.
A. true B False pg 44
23. The maximum temperature for washing harness is 60 degrees C.
A. True B. False pg 45
24. Continuous operation of the BG4 at temperatures higher than 86 Degrees F will result in reduced breathing air cooling.
A. true B. False Pg 48
25. Volume of the breathing bag is 5.5 Quarts.
A. True B. False pg 48

Answer sheet

- 1.A
- 2.A
- 3.A
- 4.C
- 5.A
- 6.C
- 7.B
- 8.B
- 9.B
- 10.B
- 11.B
- 12.C
- 13.A
- 14.A
- 15.A
- 16.A
- 17.B
- 18.A
- 19.B
- 20.A
- 21.A
- 22.B
- 23.A
- 24.A
- 25.B