## Notes

Name of Participant	Contestant Number	
National Bench Cont BIOPAK	National Bench Contest - Discount Card BIOPAK 240-R	
Working  Minutes	Seconds	
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Scorecard Examiners:  Chief Judge/Appeals Committee:		
U. S. Department of Labor  Mine Safety and Health Administration 2023	1	

## DISCOUNTS

## A. Competition at Bench

1.	Failure to verbally identify each test being conducted	2	
2.	Failure to verbally identify each problem	5	
3.	Failure to correct each problem	5	
4.	Continuing without correcting a predetermined problem	40	
5.	Failure to conduct any visual examination or test on the BioPak 240-R, each test	5	
6.	Failure to tighten connections properly during assembly, each connection	1	
7.	Failure to zero the tester	10	
8.	Failure to comply with rules not covered in discount sheet, each infraction	2	
B. Visuals			
2.	Failure to conduct a proper visual examination of the upper and lower housing/harness	2	
3.	Failure to conduct a proper visual examination of the center section assembly	2	
4.	Failure to conduct a proper visual examination of the carbon dioxide scrubber	2	
5.	Failure to conduct a proper visual examination of the center section lid assembly	2	
6.	Failure to conduct a proper visual examination of the $O_2$ cylinder	2	
7.	Failure to conduct a proper visual examination of the hoses	2	
8.	Failure to conduct a proper visual examination of the facepiece	2	
9.	Failure to have visual apparatus fully assembled (ready for use)	5	
	C. Tester		
1.	Failure to conduct the proper constant flow test	2 _	
2.	Failure to conduct a proper demand valve functional test .		
3.	Failure to conduct a proper emergency bypass functional test	2	

## DISCOUNTS

4.	Failure to conduct the proper vent valve functional
	test 2
5.	Failure to conduct a proper low pressure leak test 2
6.	Failure to conduct a proper RMS Gauge and TRIM test 2
7.	Failure to conduct a proper high pressure leak test 2
8.	Failure to conduct a proper low pressure alarm functional test
9.	Failure to have test apparatus fully assembled (ready for use)
	General Rules
1.	Intentional damage to test equipment/apparatus 100
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	Bench Discount
	Written Examination
1.	For each incorrect answer 1
	Total Discounts