使用说明 Instructions

1. 气瓶的充装、使用、运输、储存、经销必须符合 TSG23-2021《气瓶安全技术规程》的规定。

The filling, using, transportation, selling of cylinder should be according to the provision of Cylinder Safety Supervision Regulation.

2.气瓶使用环境温度为-40℃~60℃。

The ambient temperature for the use of gas cylinders is -40°C~60°C.

3.瓶内气体不得用尽,应留有不少于 0.05MPa 剩余压力。 The cylinder gases should be not exhausted and should reserve the all of 0.05MPa residual pressure.

4.气瓶的充装必须按照标签上注明的介质,必须在气瓶规 定的公称工作压力内使用,禁止过量超量,严禁擅自移除 或更改标签或标志。

The filling of gas cylinders must be carried out in accordance with the medium indicated on the label, and must be used within the nominal working pressure specified on the cylinder. Excessive use is strictly prohibited, and unauthorized removal or alteration of labels or markings is strictly prohibited.

5.使用时应轻拿轻放,严禁撞击、划伤及腐蚀。发现气瓶 漏气或纤维断裂、损伤、明显划痕等,禁止充气使用。

When using, handle with care and do not collide, scratch or corrode. If gas cylinders are found to have leaks, fiber breakage, damage, obvious scratches, etc., they are prohibited from being inflated for use. 绍兴市瑞盈钢瓶制造有限公司 Shaoxing Ruiying High Pressure Vessel Co.,Ltd



内胆材料:	6061	_
Liner Material:		
纤维材料: Fiber Material:	STY 49S 24K	_
树脂材料: Resin Material:	MERICAN 3221-	<u>3A</u>
设计使用寿命: Design service life	15	(年)
公称工作压力: Nominal Service Pressure	<u>30</u>	(MPa)
气密试验压力: Leakage Test Pressure	30	(MPa)
水压试验压力: Hydraulic Test Pressure	50	(MPa)
水压极限弹性膨胀量: Elastic expansion REE	110	(ml)
定期检验周期: Inspection period	3	(年)
监督检验标记:	TS	

规格: Type:	CRPIII-144-6.8-30T	
瓶号: Cylinder No:	2506001034	
充装介质: Filling Medium:	空气	
重量 : Weight:	<u>3.85</u> (Kg)	
水容积: Water Capacity :	<u>6.80</u> (L)	
制造日期 : Produce Date:	年04月	
经检验和试验,该气瓶符合 <u>GB/T28053-2023 附录 C</u> 的要		
求,是合格产品。		
After inspection and testing, the gas cylinder meets the requirements of <u>GB/T28053-2023</u> Appendix Quant is a qualified product.		
检验责任工程		
Inspection Responsible Inspection Sea Link has his Ruying		
Engineer	High Pressure Vessel C.,Ltd	