

ISO 10464:2004-08 (E)

Gas cylinders - Refillable welded steel cylinders for liquefied petroleum gas (LPG) - Periodic inspection and testing

Contents		Page
1	Scope	1
2	Normative references	1
3	Terms and definitions	2
4	Intervals between periodic inspections	2
5	Procedures for periodic inspection	2
5.1	General	2
5.2	Test procedures	3
5.3	External visual inspection	3
5.4	Additional test procedures	6
6	Inspection of cylinder threads	9
6.1	General	9
6.2	Internal threads	9
6.3	External threads	9
6.4	Damaged threads	9
7	Final operations	9
7.1	Drying	9
7.2	Purging	10
7.3	Tare mass	10
7.4	Valving	10
7.5	Marking	10
7.6	Reference to next periodic inspection date	10
7.7	Identification of contents	10
8	Rendering cylinders unserviceable	10
9	Records	11
Annex A (normative) Requirements for 15-year periodic inspection interval		12
Annex B (informative) System of protection against external corrosion		13
Annex C (informative) Procedure that may be adopted when it is suspected that a cylinder valve is obstructed/blocked		14
Bibliography		15