

ISO 21007-2:2005-07 (E)

Gas cylinders - Identification and marking using radio frequency identification technology - Part 2: Numbering schemes for radio frequency identification

Contents		Page
1	Scope	1
2	Normative references	1
3	Terms, definitions and numerical notations	2
4	Data presentation	3
5	Gas cylinder identification structure	4
6	Gas cylinder identification data schemes	5
7	Air interface specifications	16
8	Transponder memory addressing	17
Annex A (informative) Technical solution		18
Annex B (informative) List of codes for registration bodies		19
Annex C (informative) List of codes for gas cylinder manufacturers		20
Annex D (informative) Gas quantity units code		40
Annex E (informative) Host to interrogator to MODBUS communication protocol		41