

DIN EN 13445-5/A1:2007-09 (E)

Unfired pressure vessels - Part 5: Inspection and testing

Contents		Page
Foreword		3
1	Scope	4
5	Technical documentation	4
6	Inspection and testing during fabrication	4
6.6	Non-destructive testing of welded joints	4
6.6.1	Extent of non-destructive testing	4
10	Final assessment	5
Annex F (normative) Inspection and testing of pressure vessels or parts subject to creep		7
F.1	General	7
F.2	Extent of inspection and testing	7
F.3	Performance of NDT and acceptance criteria	9
F.4	Records	9
Annex H (informative) Declaration of compliance with this standard		10
Annex I (informative) Specific tests during construction to assist in-service inspection		11
I.1	General	11
I.2	Metallographic investigation	11
I.3	Hardness measurements	11
I.4	Dimensional measurements	11
Annex ZA (informative) Relationship between this European Standard and the Essential Requirements of the EU Directive 97/23/EC on Pressure Equipment		13