

ISO 18079-4:2018 (E)

Ships and marine technology — Servicing of inflatable life-saving appliances — Part 4: Marine evacuation systems

Contents

	Foreword	
	Introduction	
1	Scope	
2	Normative references	
3	Terms and definitions	
4	Servicing of marine evacuation systems	
4.1	General	
4.2	Container/stowage arrangement	
4.3	Bowsing arrangements	
4.4	Passage	
4.4.1	Inflatable passage	
4.4.2	Rigid passage	
4.5	Floating platform	
4.6	Inflation system	
4.7	Associated liferafts	
4.8	Additional measures	
4.9	Structural components	
4.10	Test procedures for inflatable components	
4.10.1	General	
4.10.2	Working pressure (WP) test	
4.10.3	Necessary additional pressure (NAP) test	
4.10.4	Floor seam (FS) test	
5	Servicing records	
5.1	Overview	
5.2	General information	
5.3	Information about marine evacuation system condition when received	
5.4	Test documentation to be recorded	
5.5	Condemnation documentation for marine evacuation systems	
5.6	Control objects to be included in the inspection schedule	
6	Deficiency records	
7	Rotational deployments of marine evacuation systems	
Annex A	(normative) Frequency of NAP tests, working pressure (WP) and floor seam strength (FS)	
Annex B	(informative) Guidelines for floor seam (FS) test supports	
Annex C	(informative) Condemnation form for inflatable marine evacuation systems	
Annex D	(informative) Record of marine evacuation system deployment	