

IM / UN Portable Pressure Tank Inspection Procedure

General Design Requirements: IM Tanks UN Portable
178.2270 178.274

Tank Specific Requirement: IM 101 Product Specific
178.271 178.272

Special Provisions: Numeric

(1)	Hazardous Materials Communications	Inspector Safety	Part 172
	Shipping Papers		172.200
	ID Numbers		172.300
	Placards		172.500
	Product Specific Requirements		172.300
	Verify Authorized Package	Special Provisions Column 7	172.101 Table Column 8c
	Portable Tank Markings Requirements	172.326	172.326
(2)	Inspect Identification Plate	IM 101/102	UN Portable
		178.270-14	178.274(i)
(3)	Verify Test Dates & Markings	Portable Tanks	180.605 (c)(1)
	<i>Always refer to 180.605(c)</i>	Periodic	5 Years
		Intermediate	2.5 Years
(4)	Inspect Tank Integrity, Securement & Compatibility	IM 101/102	UN Portable
		178-270-6	178.274(h)
		173.32(g)	173.32(g)
		393.126	393.126
		177.834 (a) & (n)	177.834
		177.848	177.848
		173.24 (b)(1)	173.24 (b)(1)
(5)	Inspect Outlet Closures	IM 101/102	UN Portable
		178.270-12(c)	
	Special Provision	173.32c(g)(1)	178.275(d)(2)
	Special Provision	173.32c(g)(2)	178.275(d)(3)
	Fusible Elements	Product Specific	178.275(d)(3)(i)(E)(iv)
	Remote Closure	Product Specific	178.275(d)(3)(i)(D)
		173.24(f)(1)	173.24(f)(1)
(6)	Inspect Protection of Valves & Accessories	IM 101/102	UN Portable
		178.270-8	178-274(e)
		178.270-12(d)	178.274(e)(1)
(7)	Optional Inspection Items	IM 101/102	UN Portable
	Inspect Manhole Assembly	178.270-9	178.275(c)(2)
	Inspect Pressure Relief Devices	178.270-11(a)(1)(2)	178.275(i)(2)(iii)

Refer to 171.14(d)(4) for transition period.