



CYPRUS ORGANISATION FOR STANDARDISATION

Limassol Avenue and Kosta Anaxagora 30,
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Agenda of Training Seminar:

Diving Gas cylinders - Seamless steel and seamless aluminium- alloy gas cylinders and tubes - Periodic inspection and testing (ISO 18119:2018)

		Duration	Sections Topics and Content
From	To	Time	
9:00	9:30	0:5	Section 1: Welcome session <ul style="list-style-type: none"> • Welcome • Icebreaker/ trainer background • Introduction • Aims and objective of seminar (standard outline) • Key points
9:30	11:00	1.5	Section 2: Procedures for periodic inspection and test <ul style="list-style-type: none"> • Why do an inspection/What's needed/Definition of Terms used • Intervals between inspections • Outline from standard • Breakdown of each section • Cylinder information
11:00	11:15	0:25	Break



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11:15	13:15	2	Section 3: Cylinder Inspection and Testing Methods <ul style="list-style-type: none"> • Tools required for inspection • Definition and identification of faults • Description of cylinder testing methods • Test equipment • HY-PAC system • Proof testing
13:15	13:45	0:5	Lunch Break
13:45	15:45	2	Section 4: Hydraulic volumetric expansion/Cylinder drying/cleaning/Labelling/Valve maintenance <ul style="list-style-type: none"> • Hydraulic volumetric expansion • Troubleshooting the system • Cylinder drying • Cylinder cleaning • Stamping and labelling • Valve maintenance
15:45	16:00	0:25	Break
16:15	16:45	0.5	Section 5: Fill station awareness/Summary <ul style="list-style-type: none"> • Safe handling of cylinders • Compressor awareness • Filling procedure • Seminar Summary



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16:45	17:15	0:5	Section 6: Q&A <ul style="list-style-type: none">• Discussion of topics covered
Program Duration		7 hours	