

CERTIFICATE

Ship: ASKHOLMEN Call sign: SIUD

Home Port: GOTHENBURG

FM 200 FIRE EXTINGUISHING SYSTEM

We hereby certify that the SEA-FIRE FIRE EXTINGUISHING SYSTEM for GENERATOR ROOM this day have been checked on board the ASKHOLM in Tenö Varv.

The Plant have been left in Good and Working Condition.

1 pc Cylinder 24 bar.

Charge: 11 kg

Cylinder pressuretested 2018.

Wire operated release system.

Leaking supervision: Gauge and Pressure switches.

Automatic emergency fanstops.

Type of certificate: Total System Control (se reverse side)

Next service 2021-09

Gothenburg 2020-09-30



Presto Brandsäkerhet AB

Patric Liljedahl



RINA



Type of certificate

Level Control, includes checking of (when applicable):

- Content of cylinders
- Gauges
- Control units
- Warning alarms
- Fanstops
- Pressure switches, supervision
- Initiators
- Pipes and nozzles, air check, blow through
- Pilotcylinders
- Mechanical fitting
- Signs
- Rust damages etc

Total System Control, includes checking of (when applicable):

- Content of cylinders
- Gauges
- Release wires, gang releasers
- Main valves
- Warning alarms
- Fanstops
- Pressureswitches, supervision
- Pilotcylinders
- Initiators
- Manifolder and connections
- Pipes and nozzles, air check, blow through
- Release function test
- Control units
- Mechanical fitting
- Signs
- Rust damages etc
- CO₂-room fan

CERTIFICATE

Ship: ASKHOLMEN Call sign: SIUD

Home Port: GOTHENBURG

FM 200 FIRE EXTINGUISHING SYSTEM

We hereby certify that the SEA-FIRE FIRE EXTINGUISHING SYSTEM for ENGINEER ROOM this day have been checked on board the ASKHOLM in Tenö Varv.

The Plant have been left in Good and Working Condition.

2 pcs Cylinders 24 bar.

Charge: 30 kg.

Cylinder pressuretested 2018.

Wire operated release system.

Leaking supervision: Gauge and Pressure switches.

Automatic emergency fanstops.

Fire Alarm: 10 pcs Smokedetectors, 2 pcs Callpoints.

Type of certificate: Total System Control (se reverse side)

Next service 2021-09

Gothenburg 2020-09-30



Presto Brandsäkerhet AB

Patric Liljedahl



Type of certificate

Level Control, includes checking of (when applicable):

- Content of cylinders
- Gauges
- Control units
- Warning alarms
- Fanstops
- Pressure switches, supervision
- Initiators
- Pipes and nozzles, air check, blow through
- Pilotcylinders
- Mechanical fitting
- Signs
- Rust damages etc

Total System Control, includes checking of (when applicable):

- Content of cylinders
- Gauges
- Release wires, gang releasers
- Main valves
- Warning alarms
- Fanstops
- Pressureswitches, supervision
- Pilotcylinders
- Initiators
- Manifolder and connections
- Pipes and nozzles, air check, blow through
- Release function test
- Control units
- Mechanical fitting
- Signs
- Rust damages etc
- CO₂-room fan

CERTIFICATE

Ship: ASKHOLMEN Call sign: SIUD

Home Port: GOTHENBURG

FM 200 FIRE EXTINGUISHING SYSTEM

We hereby certify that the SEA-FIRE FIRE EXTINGUISHING SYSTEM for TECHNICALROOM this day have been checked on board the ASKHOLM in Tenö Varv.

The Plant have been left in Good and Working Condition.

1 pc Cylinder 24 bar.

Charge: 17 kg.

Cylinder pressuretested 2018.

Wire operated release system.

Leaking supervision: Gauge and Pressure switches.

Automatic emergency fanstops.

Type of certificate: Total System Control (se reverse side)

Next service 2021-09

Gothenburg 2020-09-30



Presto Brandsäkerhet AB

Patric Liljedahl



RINA



Type of certificate

Level Control, includes checking of (when applicable):

- Content of cylinders
- Gauges
- Control units
- Warning alarms
- Fanstops
- Pressure switches, supervision
- Initiators
- Pipes and nozzles, air check, blow through
- Pilotcylinders
- Mechanical fitting
- Signs
- Rust damages etc

Total System Control, includes checking of (when applicable):

- Content of cylinders
- Gauges
- Release wires, gang releasers
- Main valves
- Warning alarms
- Fanstops
- Pressureswitches, supervision
- Pilotcylinders
- Initiators
- Manifolder and connections
- Pipes and nozzles, air check, blow through
- Release function test
- Control units
- Mechanical fitting
- Signs
- Rust damages etc
- CO₂-room fan

Inspection of Fire Extinguishing System

Year: 2020	Month: 09	Day: 30	Name of vessel: ASKHOLMEN		Imo:		
Call sign: SIUD		Home port: GÖTEBORG		Place of service: Tenö Varv			
E-mail/Phone nr:				Classification: SJFV			
Type of cylinders: FM 200	No of cylinders: 1 Pcs	Contents of cylinders: 24 BAR/11 KG	Volume of each:	Pressure test date of cylinders: 2018			
Type of pilot cylinders:	No of cylinders:	Contents of pilot cylinders:	Volume of each:	Pressure test date of cylinders:			
Manufacturer of plant: SEA-FIRE		Total flooding release system: X		Level check:			
Covering: GENERATOR ROOM							
Description of inspection test				Test carried out	Test not carried out	N/A	REMARK
1. Disconnect all main valves and all release contrivance				X	-		
2. Content in cylinders/Tank				X			
3. Cylinders racking and connections				X			
4. Content in pilot cylinders						X	
5. Gauges				X			
6. Pressure switches				X			
7. Manifold						X	
8. Main valve and distribution valve						X	
9. Manually operated release system:						X	
10. Wire operated release system: X				X			
11. Pneumatic operated release system:						X	
12. Electric release system:						X	
13. Time relay:						X	
14. Time delay: No of seconds						X	
15. Distribution lines and nozzles				X			
16. Alarm				X			
17. Type of fan stop		Automatic: X	Manually:	X			
18. Leakage test				X			
19. Compressor						X	
20. All instruction name plates and charts on installation				X	-		
21. Warning signs					-	X	
22. Co2 warning device						X	
23. Fire detection central:						X	
24. No of Sd:		No of Hd:	No of Pb:			X	
25. Reset the system to working condition				X	-	-	

For approved certificate no remarks according to No: 2.3.4.7.8.9.10.11.12.13.14.16. and 19. for Lowpressure system

Thomas Sjögren

Corrective action taken (Date & signature)	Description of remark
	1.
	2.
	3.
	4.
	5.
	6.
	7.
	8.
	9.
	10.
	11.
	12.
	13.
	14.
	15.
	16.
	17.
	18.
	19.
	20.
	21.
	22.
	23.
	24.
	25.

Inspection of Fire Extinguishing System

Year: 2020	Month: 09	Day: 30	Name of vessel: ASKHOLMEN			Imo:	
Call sign: SIUD		Home port: GÖTEBORG			Place of service: Tenö Varv		
E-mail/Phone nr:					Classification: SJFV		
Type of cylinders: FM 200	No of cylinders: 2 Pcs	Contents of cylinders: 24 BAR/30 KG	Volume of each:	Pressure test date of cylinders: 2018			
Type of pilot cylinders:	No of cylinders:	Contents of pilot cylinders:	Volume of each:	Pressure test date of cylinders:			
Manufacturer of plant: SEA-FIRE		Total flooding release system: X		Level check:			
Covering: ENGINEROOM							
Description of inspection test			Test carried out	Test not carried out	N/A	REMARK	
1. Disconnect all main valves and all release contrivance			X	-			
2. Content in cylinders/Tank			X				
3. Cylinders racking and connections			X				
4. Content in pilot cylinders					X		
5. Gauges			X				
6. Pressure switches			X				
7. Manifold					X		
8. Main valve and distribution valve					X		
9. Manually operated release system:					X		
10. Wire operated release system: X			X				
11. Pneumatic operated release system:					X		
12. Electric release system:					X		
13. Time relay:					X		
14. Time delay: No of seconds					X		
15. Distribution lines and nozzles			X				
16. Alarm			X				
17. Type of fan stop Automatic: X Manually:			X				
18. Leakage test			X				
19. Compressor					X		
20. All instruction name plates and charts on installation			X	-			
21. Warning signs			X	-			
22. Co2 warning device					X		
23. Fire detection central:			X				
24. No of Sd: 10 No of Hd: No of Pb: 2			X				
25. Reset the system to working condition			X	-	-		

For approved certificate no remarks according to No: 2.3.4.7.8.9.10.11.12.13.14.16. and 19. for Lowpressure system

Thomas Sjögren



Corrective action taken (Date & signature)	Description of remark
	1.
	2.
	3.
	4.
	5.
	6.
	7.
	8.
	9.
	10.
	11.
	12.
	13.
	14.
	15.
	16.
	17.
	18.
	19.
	20.
	21.
	22.
	23.
	24.
	25.

Inspection of Fire Extinguishing System

Year: 2020	Month: 09	Day: 30	Name of vessel: ASKHOLMEN		Imo:			
Call sign: SIUD		Home port: GÖTEBORG			Place of service: Tenö Varv			
E-mail/Phone nr:					Classification: SJFV			
Type of cylinders: FM 200	No of cylinders: 1 Pcs	Contents of cylinders: 24 BAR/17 KG	Volume of each:	Pressure test date of cylinders: 2018				
Type of pilot cylinders:	No of cylinders:	Contents of pilot cylinders:	Volume of each:	Pressure test date of cylinders:				
Manufacturer of plant: SEA-FIRE		Total flooding release system: X		Level check:				
Covering: TECHNICALROOM								
Description of inspection test					Test carried out	Test not carried out	N/A	REMARK
1. Disconnect all main valves and all release contrivance					X	-		
2. Content in cylinders/Tank					X			
3. Cylinders racking and connections					X			
4. Content in pilot cylinders							X	
5. Gauges					X			
6. Pressure switches					X			
7. Manifold							X	
8. Main valve and distribution valve							X	
9. Manually operated release system:							X	
10. Wire operated release system: X					X			
11. Pneumatic operated release system:							X	
12. Electric release system:							X	
13. Time relay:							X	
14. Time delay: No of seconds							X	
15. Distribution lines and nozzles					X			
16. Alarm					X			
17. Type of fan stop		Automatic: X	Manually:		X			
18. Leakage test					X			
19. Compressor							X	
20. All instruction name plates and charts on installation					X	-		
21. Warning signs					X	-	X	
22. Co2 warning device							X	
23. Fire detection central:							X	
24. No of Sd:		No of Hd:	No of Pb:				X	
25. Reset the system to working condition					X	-	-	

For approved certificate no remarks according to No: 2.3.4.7.8.9.10.11.12.13.14.16. and 19. for Lowpressure system

Thomas Sjögren

Corrective action taken (Date & signature)	Description of remark
	1.
	2.
	3.
	4.
	5.
	6.
	7.
	8.
	9.
	10.
	11.
	12.
	13.
	14.
	15.
	16.
	17.
	18.
	19.
	20.
	21.
	22.
	23.
	24.
	25.



CERTIFICATE

Ship: ASKHOLMEN Call sign: SIUD

Home Port: GOTHENBURG

FIRE EXTINGUISHERS

We hereby certify that the following equipment this day have been checked on board the ASKHOLMEN in Gothenburg.

All units have been left in Good and Working Condition.

1 pc	GLORIA	KS5SE/FIREPOR	CO ₂	type 5 kgs
3 pcs	PRESTO	K5	CO ₂	type 5 kgs
1 pc	PRESTO	S6	Foam	type 6 lit
1 pc	GLORIA	PD12GA	Dry Powder	type 12 kg

Next service 2020-08

Gothenburg 2018-08-03

Presto Brandsäkerhet AB

Patric Liljedahl

