



A4 Monitors

A4 Monitors LL (Light Alloy G-Al Si 9)

- A4/F, LL, with water pipe and full jet nozzle
- A4/K, LL, with water pipe and adjustable full jet/spray jet nozzle
- A4/MS, LL, with adjustable full jet/fog jet nozzle
- A4/A, LL, with foam/water pipe
- A4/A-Def, LL, with foam/water pipe and manually operated deflector
- A4/AW, LL, with self priming foam/water pipe
- A4/AW-Def, LL, with self priming foam/water pipe and manually operated deflector
- A4/VV/AW/F, LL, double pipe, with self priming foam/water pipe and water pipe with full jet nozzle-
- A4/DA/F/P, LL, twin agent with foam/water pipe and powder pipe

A4 Monitors Bz (Bronze Bz N7)

- A4/F, Bz, with water pipe and full jet nozzle
- A4/K, Bz, with water pipe and adjustable full jet/spray jet nozzle
- A4/MS, Bz, with adjustable full jet/fog jet nozzle
- A4/A, Bz, with foam/water pipe
- A4/A-Def, Bz, with foam/water pipe and manually operated deflector
- A4/AW, Bz, with self priming foam/water pipe
- A4/AW-Def, Bz, with self priming foam/water pipe and manually operated deflector
- A4/VV/AW/F, Bz, double pipe, with self priming foam/water pipe and water pipe with full jet nozzle
- A4/DA/F/P, LL, twin agent with foam/water pipe and powder pipe

Caccialanza & C. reserves the right to change or modify without previous notice any data or specification due to changes or modification in order to improve the products presented.



A4 Monitors LL

A4/F, LL, with water pipe and full jet nozzle

- Handlever operated water monitor A4/F type,
- body seawater resistant light alloy G-Al Si 9,
 - handlever operation with locking devices for arresting the horizontal and the vertical movements in all positions,
 - horizontal and vertical movements on self-lubricating Lubrifon slide bearings and teflon rings with greasing nipples, rotation 360°, elevation +70°/-60°,
 - inlet flange 4" ANSI 150 lbs R.F., or DN 100 DIN PN 16 alternatively inlet flange 6" ANSI 150 lbs R.F., or DN 150 DIN PN 16
 - with water pipe in light alloy complete with internal flow stabilizers and water full jet nozzle in seawater resistant light alloy G-Al Si 9, flowrate 2.000 lt/min to 6.000 lt/min,
 - external protective painting: sandblasting SA 2,5, n.1 epoxy primer coat d.f.t. ≥40μ, n.2 final polyurethanic coat red RAL 3000, d.f.t. ≥30μ each, total d.f.t. ≥100μ

4" ANSI 150 lbs R.F. flange							
Type	Code nr.	Nozzle orifice Ø (mm.)	Flowrate at 8 bar (lt./min.)	Pressure at inlet flange (bar)	Range of jet (mt.) *	Weight (Kg)	Dwg. nr.
A4/F 2.000	5274126010	32	2.000	8,3	60	38	52280065
A4/F 2.400	5274126020	36	2.400	8,4	63	38	52280065
A4/F 3.000	5274126030	40	3.000	8,6	65	38	52280065
A4/F 4.000	5274126040	46	4.000	9,0	70	44	52280065
A4/F 5.000	5274126050	52	5.000	9,5	75	44	52280065
A4/F 6.000	5274126060	58	6.000	10,2	78	44	52280065
DN 100 DIN PN 16 flange							
Type	Code nr.	Nozzle orifice Ø (mm.)	Flowrate at 8 bar (lt./min.)	Pressure at inlet flange (bar)	Range of jet (mt.) *	Weight (Kg)	Dwg. nr.
A4/F 2.000	5274121010	32	2.000	8,3	60	38	52280065
A4/F 2.400	5274121020	36	2.400	8,4	63	38	52280065
A4/F 3.000	5274121030	40	3.000	8,6	65	38	52280065
A4/F 4.000	5274121040	46	4.000	9,0	70	44	52280065
A4/F 5.000	5274121050	52	5.000	9,5	75	44	52280065
A4/F 6.000	5274121060	58	6.000	10,2	78	44	52280065

* Minimum warranted range of jet at nominal pressure.



6" ANSI 150 lbs R.F. flange							
Type	Code nr.	Nozzle orifice Ø (mm.)	Flowrate at 8 bar (lt./min.)	Pressure at inlet flange (bar)	Range of jet (mt.) *	Weight (Kg)	Dwg. nr.
A4/F 2.000	5274127010	32	2.000	8,3	60	39	52280065
A4/F 2.400	5274127020	36	2.400	8,4	63	39	52280065
A4/F 3.000	5274127030	40	3.000	8,6	65	39	52280065
A4/F 4.000	5274127040	46	4.000	9,0	70	45	52280065
A4/F 5.000	5274127050	52	5.000	9,5	75	45	52280065
A4/F 6.000	5274127060	58	6.000	10,2	78	45	52280065
DN 150 DIN PN 16 flange							
Type	Code nr.	Nozzle orifice Ø (mm.)	Flowrate at 8 bar (lt./min.)	Pressure at inlet flange (bar)	Range of jet (mt.) *	Weight (Kg)	Dwg. nr.
A4/F 2.000	5274122010	32	2.000	8,3	60	39	52280065
A4/F 2.400	5274122020	36	2.400	8,4	63	39	52280065
A4/F 3.000	5274122030	40	3.000	8,6	65	39	52280065
A4/F 4.000	5274122040	46	4.000	9,0	70	45	52280065
A4/F 5.000	5274122050	52	5.000	9,5	75	45	52280065
A4/F 6.000	5274122060	58	6.000	10,2	78	45	52280065

* Minimum warranted range of jet at nominal pressure.



A4/K, LL, with water pipe and adjustable full jet/spray jet nozzle

- Handlever operated water monitor A4/K type,
- body seawater resistant light alloy G-Al Si 9,
- handlever operation with locking devices for arresting the horizontal and the vertical movements in all positions,
- horizontal and vertical movements on self-lubricating Lubrifon slide bearings and teflon rings with greasing nipples,
- rotation 360°,
- elevation +70°/-60°,
- inlet flange 4" ANSI 150 lbs R.F., or DN 100 DIN PN 16
alternatively inlet flange 6" ANSI 150 lbs R.F., or DN 150 DIN PN 16
- with water pipe in light alloy complete with internal flow stabilizers and
K-type manually adjustable water nozzle for full jet and spray jet (max.spray angle 30°)
in seawater resistant light alloy G-Al Si 9,
- flowrate 2.000 lt/min to 3.000 lt/min,
- external protective painting: sandblasting SA 2,5, n.1 epoxy primer coat d.f.t.≥40μ,
n.2 final polyurethanic coat red RAL 3000, d.f.t. ≥30μ each,
total d.f.t. ≥100μ

4" ANSI 150 lbs R.F. flange							
Type	Code nr.	Nozzle orifice Ø (mm.)	Flowrate at 8 bar (lt./min.)	Pressure at inlet flange (bar)	Range of jet (mt.) *	Weight (Kg)	Dwg. nr.
A4/K 2.000	5274126110	32	2.000	8,3	60	38	52280066
A4/K 2.400	5274126120	36	2.400	8,4	63	38	52280066
A4/K 3.000	5274126130	40	3.000	8,6	65	38	52280066
DN 100 DIN PN 16 flange							
Type	Code nr.	Nozzle orifice Ø (mm.)	Flowrate at 8 bar (lt./min.)	Pressure at inlet flange (bar)	Range of jet (mt.) *	Weight (Kg)	Dwg. nr.
A4/K 2.000	5274121110	32	2.000	8,3	60	38	52280066
A4/K 2.400	5274121120	36	2.400	8,4	63	38	52280066
A4/K 3.000	5274121130	40	3.000	8,6	65	38	52280066

* Minimum warranted range of jet at nominal pressure.



6" ANSI 150 lbs R.F. flange							
Type	Code nr.	Nozzle orifice Ø (mm.)	Flowrate at 8 bar (lt./min.)	Pressure at inlet flange (bar)	Range of jet (mt.) *	Weight (Kg)	Dwg. nr.
A4/K 2.000	5274127110	32	2.000	8,3	60	39	52280066
A4/K 2.400	5274127120	36	2.400	8,4	63	3	52280066
A4/K 3.000	5274127130	40	3.000	8,6	65	39	52280066
DN 150 DIN PN 16 flange							
Type	Code nr.	Nozzle orifice Ø (mm.)	Flowrate at 8 bar (lt./min.)	Pressure at inlet flange (bar)	Range of jet (mt.) *	Weight (Kg)	Dwg. nr.
A4/K 2.000	5274122110	32	2.000	8,3	60	39	52280066
A4/K 2.400	5274122120	36	2.400	8,4	63	39	52280066
A4/K 3.000	5274122130	40	3.000	8,6	65	39	52280066

* Minimum warranted range of jet at nominal pressure.


A4/MS, LL, with adjustable full jet/fog jet nozzle

Handlever operated water monitor A4/MS type,

- body seawater resistant light alloy G-Al Si 9,
- handlever operation with locking devices for arresting the horizontal and the vertical movements in all positions,
- horizontal and vertical movements on self-lubricating Lubrifon slide bearings and teflon rings with greasing nipples, rotation 360°, elevation +70°/-60°,
- inlet flange 4" ANSI 150 lbs R.F., or DN 100 DIN PN 16 alternatively inlet flange 6" ANSI 150 lbs R.F., or DN 150 DIN PN 16
- with MS-type manually adjustable water nozzle for full jet and fog jet (max. spray angle 130°) in seawater resistant light alloy G-AlSi9, flowrate 1.800 lt/min,
- external protective painting: sandblasting SA 2,5, n.1 epoxy primer coat d.f.t. ≥40μ, n.2 final polyurethanic coat red RAL 3000, d.f.t. ≥30μ each, total d.f.t. ≥100μ

4" ANSI 150 lbs R.F. flange						
Type	Code nr.	Flowrate at 8 bar (lt./min.)	Pressure at inlet flange (bar)	Range of jet (mt.) *	Weight (Kg)	Dwg. nr.
A4/MS 1.800	5274126000	1.800	8,2	45	37	52280067
DN 100 DIN PN 16 flange						
Type	Code nr.	Flowrate at 8 bar (lt./min.)	Pressure at inlet flange (bar)	Range of jet (mt.) *	Weight (Kg)	Dwg. nr.
A4/MS 1.800	5274121000	1.800	8,2	45	37	52280067

* Minimum warranted range of jet at nominal pressure.

6" ANSI 150 lbs R.F. flange						
Type	Code nr.	Flowrate at 8 bar (lt./min.)	Pressure at inlet flange (bar)	Range of jet (mt.) *	Weight (Kg)	Dwg. nr.
A4/MS 1.800	5274127000	1.800	8,2	45	38	52280067
DN 150 DIN PN 16 flange						
Type	Code nr.	Flowrate at 8 bar (lt./min.)	Pressure at inlet flange (bar)	Range of jet (mt.) *	Weight (Kg)	Dwg. nr.
A4/MS 1.800	5274122000	1.800	8,2	45	38	52280067

* Minimum warranted range of jet at nominal pressure.



A4/A, LL, with foam/water pipe

- Handlever operated foam/water monitor A4/A type,
- body seawater resistant light alloy G-Al Si 9,
 - handlever operation with locking devices for arresting the horizontal and the vertical movements in all positions,
 - horizontal and vertical movements on self-lubricating Lubrifon slide bearings and teflon rings with greasing nipples, rotation 360°, elevation +70°/-60°,
 - inlet flange 4" ANSI 150 lbs R.F., or DN 100 DIN PN 16 alternatively inlet flange 6" ANSI 150 lbs R.F., or DN 150 DIN PN 16
 - with combined foam/water pipe A type, nozzle light alloy G-Al Si 9, pipe stainless steel AISI 304, flowrate 2.000 lt/min to 6.000 lt/min,
 - external protective painting: sandblasting SA 2,5, n.1 epoxy primer coat d.f.t. ≥40μ, n.2 final polyurethanic coat red RAL 3000, d.f.t. ≥30μ each, total d.f.t. ≥100μ

4" ANSI 150 lbs R.F. flange							
Type	Code nr.	Foam pipe type	Flowrate at 8 bar (lt./min.)	Pressure at inlet flange (bar)	Range of jet (mt.) *	Weight (Kg)	Dwg. nr.
A4/A 2.000	5274126410	A 2.000	2.000	8,3	54	41	52289910
A4/A 2.400	5274126420	A 2.400	2.400	8,4	57	42	52289910
A4/A 3.000	5274126430	A 3.000	3.000	8,6	60	43	52289910
A4/A 4.000	5274126440	A 4.000	4.000	9,0	63	49	52289910
A4/A 5.000	5274126450	A 5.000	5.000	9,5	68	49	52289910
A4/A 6.000	5274126460	A 6.000	6.000	10,2	70	51	52289910
DN 100 DIN PN 16 flange							
Type	Code nr.	Foam pipe type	Flowrate at 8 bar (lt./min.)	Pressure at inlet flange (bar)	Range of jet (mt.) *	Weight (Kg)	Dwg. nr.
A4/A 2.000	5274121410	A 2.000	2.000	8,3	54	41	52289910
A4/A 2.400	5274121420	A 2.400	2.400	8,4	57	42	52289910
A4/A 3.000	5274121430	A 3.000	3.000	8,6	60	43	52289910
A4/A 4.000	5274121440	A 4.000	4.000	9,0	63	49	52289910
A4/A 5.000	5274121450	A 5.000	5.000	9,5	68	49	52289910
A4/A 6.000	5274121460	A 6.000	6.000	10,2	70	51	52289910

* Minimum warranted range of jet at nominal pressure.



6" ANSI 150 lbs R.F. flange							
Type	Code nr.	Foam pipe type	Flowrate at 8 bar (lt./min.)	Pressure at inlet flange (bar)	Range of jet (mt.) *	Weight (Kg)	Dwg. nr.
A4/A 2.000	5274127410	A 2.000	2.000	8,3	54	42	52289910
A4/A 2.400	5274127420	A 2.400	2.400	8,4	57	43	52289910
A4/A 3.000	5274127430	A 3.000	3.000	8,6	60	44	52289910
A4/A 4.000	5274127440	A 4.000	4.000	9,0	63	50	52289910
A4/A 5.000	5274127450	A 5.000	5.000	9,5	68	50	52289910
A4/A 6.000	5274127460	A 6.000	6.000	10,2	70	52	52289910
DN 150 DIN PN 16 flange							
Type	Code nr.	Foam pipe type	Flowrate at 8 bar (lt./min.)	Pressure at inlet flange (bar)	Range of jet (mt.) *	Weight (Kg)	Dwg. nr.
A4/A 2.000	5274122410	A 2.000	2.000	8,3	54	42	52289910
A4/A 2.400	5274122420	A 2.400	2.400	8,4	57	43	52289910
A4/A 3.000	5274122430	A 3.000	3.000	8,6	60	44	52289910
A4/A 4.000	5274122440	A 4.000	4.000	9,0	63	50	52289910
A4/A 5.000	5274122450	A 5.000	5.000	9,5	68	50	52289910
A4/A 6.000	5274122460	A 6.000	6.000	10,2	70	52	52289910

* Minimum warranted range of jet at nominal pressure.


A4/A-Def, LL, with foam/water pipe and manually operated deflector

Handlever operated foam/water monitor A4/A-Def type,

- body seawater resistant light alloy G-Al Si 9,
- handlever operation with locking devices for arresting the horizontal and the vertical movements in all positions,
- horizontal and vertical movements on self-lubricating Lubrifon slide bearings and teflon rings with greasing nipples, rotation 360°, elevation +70°/-60°,
- inlet flange 4" ANSI 150 lbs R.F., or DN 100 DIN PN 16 alternatively inlet flange 6" ANSI 150 lbs R.F., or DN 150 DIN PN 16
- with combined foam/water pipe A type, nozzle light alloy G-Al Si 9, pipe stainless steel AISI 304, flowrate 2.000 lt/min to 6.000 lt/min, with manually operated foam deflector in stainless steel AISI 304 for full jet/flat jet
- external protective painting: sandblasting SA 2,5, n.1 epoxy primer coat d.f.t. ≥40μ, n.2 final polyurethanic coat red RAL 3000, d.f.t. ≥30μ each, total d.f.t. ≥100μ

4" ANSI 150 lbs R.F. flange							
Type	Code nr.	Foam pipe type	Flowrate at 8 bar (lt./min.)	Pressure at inlet flange(bar)	Range of jet (mt.) *	Weight (Kg)	Dwg. nr.
A4/A 2.000Def	5274126470	A 2.000	2.000	8,3	54	45	52280070
A4/A 2.400Def	5274126500	A 2.400	2.400	8,4	57	46	52280070
A4/A 3.000Def	5274126480	A 3.000	3.000	8,6	60	47	52280070
A4/A 4.000Def	5274126490	A 4.000	4.000	9,0	63	92	52280070
A4/A 5.000Def	5274126680	A 5.000	5.000	9,5	68	92	52280070
A4/A 6.000Def	5274126690	A 6.000	6.000	10,2	70	94	52280070
DN 100 DIN PN 16 flange							
Type	Code nr.	Foam pipe Type	Flowrate at 8 bar (lt./min.)	Pressure at inlet flange(bar)	Range of jet (mt.) *	Weight (Kg)	Dwg. nr.
A4/A 2.000Def	5274121470	A 2.000	2.000	8,3	54	45	52280070
A4/A 2.400Def	5274121500	A 2.400	2.400	8,4	57	46	52280070
A4/A 3.000Def	5274121480	A 3.000	3.000	8,6	60	47	52280070
A4/A 4.000Def	5274121490	A 4.000	4.000	9,0	63	92	52280070
A4/A 5.000Def	5274121680	A 5.000	5.000	9,5	68	92	52280070
A4/A 6.000Def	5274121690	A 6.000	6.000	10,2	70	94	52280070

* Minimum warranted range of jet at nominal pressure.



6" ANSI 150 lbs R.F. flange							
Type	Code nr.	Foam pipe type	Flowrate at 8 bar (lt./min.)	Pressure at inlet flange(bar)	Range of jet (mt.) *	Weight (Kg)	Dwg. nr.
A4/A 2.000Def	5274127470	A 2.000	2.000	8,3	54	46	52280070
A4/A 2.400Def	5274127500	A 2.400	2.400	8,4	57	47	52280070
A4/A 3.000Def	5274127480	A 3.000	3.000	8,6	60	48	52280070
A4/A 4.000Def	5274127490	A 4.000	4.000	9,0	63	93	52280070
A4/A 5.000Def	5274127680	A 5.000	5.000	9,5	68	93	52280070
A4/A 6.000Def	5274127690	A 6.000	6.000	10,2	70	95	52280070
DN 150 DIN PN 16 flange							
Type	Code nr.	Foam pipe Type	Flowrate at 8 bar (lt./min.)	Pressure at inlet flange(bar)	Range of jet (mt.) *	Weight (Kg)	Dwg. nr.
A4/A 2.000Def	5274122470	A 2.000	2.000	8,3	54	46	52280070
A4/A 2.400Def	5274122500	A 2.400	2.400	8,4	57	47	52280070
A4/A 3.000Def	5274122480	A 3.000	3.000	8,6	60	48	52280070
A4/A 4.000Def	5274122490	A 4.000	4.000	9,0	63	93	52280070
A4/A 5.000Def	5274122680	A 5.000	5.000	9,5	68	93	52280070
A4/A 6.000Def	5274122690	A 6.000	6.000	10,2	70	95	52280070

* Minimum warranted range of jet at nominal pressure.



A4/AW, LL, with self priming foam/water pipe

- Handlever operated foam/water monitor A4/AW type,
- body seawater resistant light alloy G-Al Si 9,
 - handlever operation with locking devices for arresting the horizontal and the vertical movements in all positions,
 - horizontal and vertical movements on self-lubricating Lubrifon slide bearings and teflon rings with greasing nipples, rotation 360°, elevation +70°/-60°,
 - inlet flange 4" ANSI 150 lbs R.F., or DN 100 DIN PN 16 alternatively inlet flange 6" ANSI 150 lbs R.F., or DN 150 DIN PN 16
 - with combined self-priming foam/water pipe AW type, nozzle light alloy G-Al Si 9, pipe stainless steel AISI 304, flowrate 2.000 lt/min to 6.000 lt/min, with foam compound admixing percentage regulating valve and 2,5 mt suctioning pipe,
 - external protective painting: sandblasting SA 2,5, n.1 epoxy primer coat d.f.t. ≥40μ, n.2 final polyurethanic coat red RAL 3000, d.f.t. ≥30μ each, total d.f.t. ≥100μ

4" ANSI 150 lbs R.F. flange							
Type	Code nr.	Foam pipe type	Flowrate at 8 bar (lt./min.)	Pressure at inlet flange (bar)	Range of jet (mt.) *	Weight (Kg)	Dwg. nr.
A4/AW 2.000	5274126510	AW 2.000	2.000	8,3	54	64	52280068
A4/AW 2.400	5274126520	AW 2.400	2.400	8,4	57	65	52280068
A4/AW 3.000	5274126530	AW 3.000	3.000	8,6	60	66	52280068
A4/AW 4.000	5274126540	AW 4.000	4.000	9,0	63	79	52280068
A4/AW 5.000	5274126550	AW 5.000	5.000	9,5	68	79	52280068
A4/AW 6.000	5274126560	AW 6.000	6.000	10,2	70	82	52280068
N 100 DIN PN 16 flange							
Type	Code nr.	Foam pipe type	Flowrate at 8 bar (lt./min.)	Pressure at inlet flange (bar)	Range of jet (mt.) *	Weight (Kg)	Dwg. nr.
A4/AW 2.000	5274121510	A 2.000	2.000	8,3	54	64	52280068
A4/AW 2.400	5274121520	A 2.400	2.400	8,4	57	65	52280068
A4/AW 3.000	5274121530	A 3.000	3.000	8,6	60	66	52280068
A4/AW 4.000	5274121540	A 4.000	4.000	9,0	63	79	52280068
A4/AW 5.000	5274121550	A 5.000	5.000	9,5	68	79	52280068
A4/AW 6.000	5274121560	A 6.000	6.000	10,2	70	82	52280068

* Minimum warranted range of jet at nominal pressure.



6" ANSI 150 lbs R.F. flange							
Type	Code nr.	Foam pipe type	Flowrate at 8 bar (lt./min.)	Pressure at inlet flange (bar)	Range of jet (mt.) *	Weight (Kg)	Dwg. nr.
A4/AW 2.000	5274127510	AW 2.000	2.000	8,3	54	65	52280068
A4/AW 2.400	5274127520	AW 2.400	2.400	8,4	57	66	52280068
A4/AW 3.000	5274127530	AW 3.000	3.000	8,6	60	67	52280068
A4/AW 4.000	5274127540	AW 4.000	4.000	9,0	63	80	52280068
A4/AW 5.000	5274127550	AW 5.000	5.000	9,5	68	80	52280068
A4/AW 6.000	5274127560	AW 6.000	6.000	10,2	70	83	52280068
DN 150 DIN PN 16 flange							
Type	Code nr.	Foam pipe type	Flowrate at 8 bar (lt./min.)	Pressure at inlet flange (bar)	Range of jet (mt.) *	Weight (Kg)	Dwg. nr.
A4/AW 2.000	5274122510	AW 2.000	2.000	8,3	54	65	52280068
A4/AW 2.400	5274122520	AW 2.400	2.400	8,4	57	66	52280068
A4/AW 3.000	5274122530	AW 3.000	3.000	8,6	60	67	52280068
A4/AW 4.000	5274122540	AW 4.000	4.000	9,0	63	80	52280068
A4/AW 5.000	5274122550	AW 5.000	5.000	9,5	68	80	52280068
A4/AW 6.000	5274122560	AW 6.000	6.000	10,2	70	83	52280068

* Minimum warranted range of jet at nominal pressure.



A4/AW-Def, LL, with self priming foam/water pipe and manually operated deflector

- Handlever operated foam/water monitor A4/AW-Def type,
- body seawater resistant light alloy G-Al Si 9,
 - handlever operation with locking devices for arresting the horizontal and the vertical movements in all positions,
 - horizontal and vertical movements on self-lubricating Lubrifon slide bearings and teflon rings with greasing nipples, rotation 360°, elevation +70°/-60°,
 - inlet flange 4" ANSI 150 lbs R.F., or DN 100 DIN PN 16 alternatively inlet flange 6" ANSI 150 lbs R.F., or DN 150 DIN PN 16
 - with combined self-priming foam/water pipe AW type, nozzle light alloy G-Al Si 9, pipe stainless steel AISI 304, flowrate 2.000 lt/min to 6.000 lt/min, with foam compound admixing percentage regulating valve and 2,5 mt suctioning pipe, with manually operated foam deflector in stainless steel AISI 304 for full jet/flat jet
 - external protective painting: sandblasting SA 2,5, n.1 epoxy primer coat d.f.t. ≥ 40μ, n.2 final polyurethanic coat red RAL 3000, d.f.t. ≥ 30μ each, total d.f.t. ≥ 100μ

4" ANSI 150 lbs R.F. flange							
Type	Code nr.	Foam pipe type	Flowrate at 8 bar (lt./min.)	Pressure at inlet flange(bar)	Range of jet (mt.) *	Weight (Kg)	Dwg. nr.
A4/AW 2.000Def	5274126570	AW 2.000	2.000	8,3	54	47	52280069
A4/AW 2.400Def	5274126000	AW 2.400	2.400	8,4	57	48	52280069
A4/AW 3.000Def	5274126580	AW 3.000	3.000	8,6	60	49	52280069
A4/AW 4.000Def	5274126590	AW 4.000	4.000	9,0	63	95	52280069
A4/AW 5.000Def	5274126780	AW 5.000	5.000	9,5	68	95	52280069
A4/AW 6.000Def	5274126790	AW 6.000	6.000	10,2	70	98	52280069
DN 100 DIN PN 16 flange							
Type	Code nr.	Foam pipe type	Flowrate at 8 bar (lt./min.)	Pressure at inlet flange(bar)	Range of jet (mt.) *	Weight (Kg)	Dwg. nr.
A4/AW 2.000Def	5274121570	AW 2.000	2.000	8,3	54	47	52280069
A4/AW 2.400Def	5274121600	AW 2.400	2.400	8,4	57	48	52280069
A4/AW 3.000Def	5274121580	AW 3.000	3.000	8,6	60	49	52280069
A4/AW 4.000Def	5274121590	AW 4.000	4.000	9,0	63	95	52280069
A4/AW 5.000Def	5274121780	AW 5.000	5.000	9,5	68	95	52280069
A4/AW 6.000Def	5274121790	AW 6.000	6.000	10,2	70	98	52280069

* Minimum warranted range of jet at nominal pressure.



6" ANSI 150 lbs R.F. flange							
Type	Code nr.	Foam pipe type	Flowrate at 8 bar (lt./min.)	Pressure at inlet flange(bar)	Range of jet (mt.) *	Weight (Kg)	Dwg. nr.
A4/AW 2.000Def	5274127570	AW 2.000	2.000	8,3	54	48	52280069
A4/AW 2.400Def	5274127600	AW 2.400	2.400	8,4	57	49	52280069
A4/AW 3.000Def	5274127580	AW 3.000	3.000	8,6	60	50	52280069
A4/AW 4.000Def	5274127590	AW 4.000	4.000	9,0	63	96	52280069
A4/AW 5.000Def	5274121780	AW 5.000	5.000	9,5	68	96	52280069
A4/AW 6.000Def	5274121790	AW 6.000	6.000	10,2	70	99	52280069
DN 150 DIN PN 16 flange							
Type	Code nr.	Foam pipe type	Flowrate at 8 bar (lt./min.)	Pressure at inlet flange(bar)	Range of jet (mt.) *	Weight (Kg)	Dwg. nr.
A4/AW 2.000Def	5274122570	AW 2.000	2.000	8,3	54	48	52280069
A4/AW 2.400Def	5274122600	AW 2.400	2.400	8,4	57	49	52280069
A4/AW 3.000Def	5274122580	AW 3.000	3.000	8,6	60	50	52280069
A4/AW 4.000Def	5274122590	AW 4.000	4.000	9,0	63	96	52280069
A4/AW 5.000Def	5274122780	AW 5.000	5.000	9,5	68	96	52280069
A4/AW 6.000Def	5274122790	AW 6.000	6.000	10,2	70	99	52280069

* Minimum warranted range of jet at nominal pressure.



A4/VV/AW/F, LL, double pipe, with self priming foam/water pipe and water pipe with full jet nozzle

- Handlever operated double pipe foam/water monitor A4/VV/AW/F type,
- body seawater resistant light alloy G-Al Si 9,
- handlever operation with locking devices for arresting the horizontal and the vertical movements in all positions,
- horizontal and vertical movements on self-lubricating Lubrifon slide bearings and teflon rings with greasing nipples, rotation 360°, elevation +70°/-60°,
- inlet flange 4" ANSI 150 lbs R.F., or DN 100 DIN PN 16 alternatively inlet flange 6" ANSI 150 lbs R.F., or DN 150 DIN PN 16
- with double outlet for foam/water double pipe operation with synchronized handlever operated butterfly valves,
- with water pipe in light alloy complete with internal flow stabilizers and water full jet nozzle in seawater resistant light alloy G-Al Si 9, flowrate 2.000 lt/min to 6.000 lt/min,
- with combined self-priming foam/water pipe AW type, nozzle light alloy G-Al Si 9, pipe stainless steel AISI 304, flowrate 2.000 lt/min to 6.000 lt/min, with foam compound admixing percentage regulat. valve and 2,5 mt suctioning pipe,
- (alt. with manually operated foam deflector in stainless steel AISI 304 for full jet/flat jet)
- external protective painting: sandblasting SA 2,5, n.1 epoxy primer coat d.f.t. ≥40μ, n.2 final polyurethanic coat red RAL 3000, d.f.t. ≥30μ each, total d.f.t. ≥100μ

4" ANSI 150 lbs R.F. flange						
Type	Nozzle orifice Ø (mm.)	Flowrate at 8 bar (lt./min.)	Pressure at inlet flange (bar)	Range of jet (mt.) *	Weight (Kg)	Code nr. Dwg. nr.
A4/VV/AW 2.000/F	32	2.000 2.000	8,3 8,3	60(W) 54(F)	101	5274126910 52859903
A4/VV/AW 2.400/F	36	2.400 2.400	8,4 8,4	63(W) 57(F)	102	5274126920 52859903
A4/VV/AW 3.000/F	40	3.000 3.000	8,6 8,6	65(W) 60(F)	103	5274126930 52859903
A4/VV/AW 4.000/F	46	4.000 4.000	9,0 9,0	70(W) 63(F)	127	5274126940 52859903
A4/VV/AW 5.000/F	52	5.000 5.000	9,5 9,5	75(W) 68(F)	127	5274126950 52859903
A4/VV/AW 6.000/F	58	6.000 6.000	10,2 10,2	78(W) 70(F)	130	5274126960 52859903

(W)= water pipe (F)= foam pipe

* Minimum warranted range of jet at nominal pressure.



DN 100 DIN PN 16						
Type	Nozzle orifice Ø (mm.)	Flowrate at 8 bar (lt./min.)	Pressure at inlet flange (bar)	Range of jet (mt.) *	Weight (Kg)	Code nr. Dwg. nr.
A4/VV/AW 2.000/F	32	2.000 2.000	8,3 8,3	60(W) 54(F)	101	5274121910 52859903
A4/VV/AW 2.400/F	36	2.400 2.400	8,4 8,4	63(W) 57(F)	102	5274121920 52859903
A4/VV/AW 3.000/F	40	3.000 3.000	8,6 8,6	65(W) 60(F)	103	5274121930 52859903
A4/VV/AW 4.000/F	46	4.000 4.000	9,0 9,0	70(W) 63(F)	127	5274121940 52859903
A4/VV/AW 5.000/F	52	5.000 5.000	9,5 9,5	75(W) 68(F)	127	5274121950 52859903
A4/VV/AW 6.000/F	58	6.000 6.000	10,2 10,2	78(W) 70(F)	130	5274121960 52859903

6" ANSI 150 lbs R.F. flange						
Type	Nozzle orifice Ø (mm.)	Flowrate at 8 bar (lt./min.)	Pressure at inlet flange (bar)	Range of jet (mt.) *	Weight (Kg)	Code nr. Dwg. nr.
A4/VV/AW 2.000/F	32	2.000 2.000	8,3 8,3	60(W) 54(F)	102	5274127910 52859903
A4/VV/AW 2.400/F	36	2.400 2.400	8,4 8,4	63(W) 57(F)	103	5274127920 52859903
A4/VV/AW 3.000/F	40	3.000 3.000	8,6 8,6	65(W) 60(F)	104	5274127930 52859903
A4/VV/AW 4.000/F	46	4.000 4.000	9,0 9,0	70(W) 63(F)	128	5274127940 52859903
A4/VV/AW 5.000/F	52	5.000 5.000	9,5 9,5	75(W) 68(F)	128	5274127950 52859903
A4/VV/AW 6.000/F	58	6.000 6.000	10,2 10,2	78(W) 70(F)	131	5274127960 52859903

(W)= water pipe

(F)= foam pipe

* Minimum warranted range of jet at nominal pressure.



DN 150 DIN PN 16						
Type	Nozzle orifice Ø (mm.)	Flowrate at 8 bar (lt./min.)	Pressure at inlet flange (bar)	Range of jet (mt.) *	Weight (Kg)	Code nr. Dwg. nr.
A4/VV/AW 2.000/F	32	2.000 2.000	8,3 8,3	60(W) 54(F)	102	5274122910 52859903
A4/VV/AW 2.400/F	36	2.400 2.400	8,4 8,4	63(W) 57(F)	103	5274122920 52859903
A4/VV/AW 3.000/F	40	3.000 3.000	8,6 8,6	65(W) 60(F)	104	5274122930 52859903
A4/VV/AW 4.000/F	46	4.000 4.000	9,0 9,0	70(W) 63(F)	128	5274122940 52859903
A4/VV/AW 5.000/F	52	5.000 5.000	9,5 9,5	75(W) 68(F)	128	5274122950 52859903
A4/VV/AW 6.000/F	58	6.000 6.000	10,2 10,2	78(W) 70(F)	131	5274122960 52859903

(W)= water pipe (F)= foam pipe

* Minimum warranted range of jet at nominal pressure.



A4/DA/LL twin agent with foam pipe and powder pipe

Handlever operated double pipe foam/water monitor A4/DA type,

- body seawater resistant light alloy G-Al Si 9,
- handlever operation with locking devices for arresting the horizontal and the vertical movements in all positions,
- horizontal and vertical movements on self-lubricating Lubrifon slide bearings and teflon rings with greasing nipples, rotation 360°, elevation +70°/-60°,
- inlet flange 4" ANSI 150 lbs R.F., or DN 100 DIN PN 16 alternatively inlet flange 6" ANSI 150 lbs R.F., or DN 150 DIN PN 16
- with double outlet for foam pipe and dry chemical pipe,
- with foam pipe A type, nozzle light alloy G-Al Si 9, pipe stainless steel AISI 304,
- with dry chemical pipe, nozzle light alloy G-Al Si 9, pipe stainless steel AISI 304,
- external protective painting: sandblasting SA 2,5, n.1 epoxy primer coat d.f.t. ≥ 40μ, n.2 final polyurethanic coat red RAL 3000, d.f.t. ≥ 30μ each, total d.f.t. ≥ 100μ

4" ANSI 150 lbs R.F. flange						
Type	Code nr.	Flowrate at 8 bar (lt./min.) Discharge rate (kg/sec)	Pressure at inlet flange (bar)	Range of jet (mt.) *	Weight (Kg)	Dwg. nr.
A4/DA	5274126820	2.000(F) 40(P)	8,3 12	54(F) 40(P)	59	52859906
DN 100 DIN PN 16						
Type	Code nr.	Flowrate at 8 bar (lt./min.) Discharge rate (kg/sec)	Pressure at inlet flange (bar)	Range of jet (mt.) *	Weight (Kg)	Dwg. nr.
A4/DA	5274121820	2.000(F) 40(P)	8,3 12	54(F) 40(P)	59	52859906

(P)= powder pipe (F)= foam pipe

* Minimum warranted range of jet at nominal pressure.



6" ANSI 150 lbs R.F. flange						
Type	Code nr.	Flowrate at 8 bar (lt./min.) Discharge rate (kg/sec)	Pressure at inlet flange (bar)	Range of jet (mt.) *	Weight (Kg)	Dwg. nr.
A4/DA	5274127820	2.000(F) 40(P)	8,3 12	54(F) 40(P)	63	52859906
DN 150 DIN PN 16						
Type	Code nr.	Flowrate at 8 bar (lt./min.) Discharge rate (kg/sec)	Pressure at inlet flange (bar)	Range of jet (mt.) *	Weight (Kg)	Dwg. nr.
A4 /DA	5274122820	2.000(F) 40(P)	8,3 12	54(F) 40(P)	63	52859906

(P)= powder pipe (F)= foam pipe

* Minimum warranted range of jet at nominal pressure.



A4 Monitors Bz

A4/F, Bz, with water pipe and full jet nozzle

- Handlever operated water monitor A4/F type,
- body bronze Bz N7 for seawater service,
 - handlever operation with locking devices for arresting the horizontal and the vertical movements in all positions,
 - horizontal and vertical movements on self-lubricating Lubrifon slide bearings and teflon rings with greasing nipples, rotation 360°, elevation +70°/-60°,
 - inlet flange 4" ANSI 150 lbs R.F., or DN 100 DIN PN 16 alternatively inlet flange 6" ANSI 150 lbs R.F., or DN 150 DIN PN 16
 - with water pipe in light alloy complete with internal flow stabilizers and water full jet nozzle in seawater resistant light alloy G-Al Si 9, flowrate 2.000 lt/min to 6.000 lt/min,
 - external protective painting: sandblasting SA 2,5, n.1 epoxy primer coat d.f.t. ≥40μ, n.2 final polyurethanic coat red RAL 3000, d.f.t. ≥30μ each, total d.f.t. ≥100μ

4" ANSI 150 lbs R.F. flange							
Type	Code nr.	Nozzle orifice Ø (mm.)	Flowrate at 8 bar (lt./min.)	Pressure at inlet flange (bar)	Range of jet (mt.) *	Weight (Kg)	Dwg. nr.
A4/F 2.000	5274226010	32	2.000	8,3	60	76	52280065
A4/F 2.400	5274226020	36	2.400	8,4	63	76	52280065
A4/F 3.000	5274226030	40	3.000	8,6	65	76	52280065
A4/F 4.000	5274226040	46	4.000	9,0	70	82	52280065
A4/F 5.000	5274226050	52	5.000	9,5	75	82	52280065
A4/F 6.000	5274226060	58	6.000	10,2	78	82	52280065
DN 100 DIN PN 16 flange							
Type	Code nr.	Nozzle orifice Ø (mm.)	Flowrate at 8 bar (lt./min.)	Pressure at inlet flange (bar)	Range of jet (mt.) *	Weight (Kg)	Dwg. nr.
A4/F 2.000	5274221010	32	2.000	8,3	60	76	52280065
A4/F 2.400	5274221020	36	2.400	8,4	63	76	52280065
A4/F 3.000	5274221030	40	3.000	8,6	65	76	52280065
A4/F 4.000	5274221040	46	4.000	9,0	70	82	52280065
A4/F 5.000	5274221050	52	5.000	9,5	75	82	52280065
A4/F 6.000	5274221060	58	6.000	10,2	78	82	52280065

* Minimum warranted range of jet at nominal pressure.



6" ANSI 150 lbs R.F. flange							
Type	Code nr.	Nozzle orifice Ø (mm.)	Flowrate at 8 bar (lt./min.)	Pressure at inlet flange (bar)	Range of jet (mt.) *	Weight (Kg)	Dwg. nr.
A4/F 2.000	5274227010	32	2.000	8,3	60	78	52280065
A4/F 2.400	5274227020	36	2.400	8,4	63	78	52280065
A4/F 3.000	5274227030	40	3.000	8,6	65	78	52280065
A4/F 4.000	5274227040	46	4.000	9,0	70	84	52280065
A4/F 5.000	5274227050	52	5.000	9,5	75	84	52280065
A4/F 6.000	5274227060	58	6.000	10,2	78	84	52280065
DN 150 DIN PN 16 flange							
Type	Code nr.	Nozzle orifice Ø (mm.)	Flowrate at 8 bar (lt./min.)	Pressure at inlet flange (bar)	Range of jet (mt.) *	Weight (Kg)	Dwg. nr.
A4/F 2.000	5274222010	32	2.000	8,3	60	78	52280065
A4/F 2.400	5274222020	36	2.400	8,4	63	78	52280065
A4/F 3.000	5274222030	40	3.000	8,6	65	78	52280065
A4/F 4.000	5274222040	46	4.000	9,0	70	84	52280065
A4/F 5.000	5274222050	52	5.000	9,5	75	84	52280065
A4/F 6.000	5274225060	58	6.000	10,2	78	84	52280065

* Minimum warranted range of jet at nominal pressure.



A4/K, Bz, with water pipe and adjustable full jet/spray jet nozzle

- Handlever operated water monitor A4/K type,
- body bronze Bz N7 for seawater service,
 - handlever operation with locking devices for arresting the horizontal and the vertical movements in all positions,
 - horizontal and vertical movements on self-lubricating Lubrifon slide bearings and teflon rings with greasing nipples, rotation 360°, elevation +70°/-60°,
 - inlet flange 4" ANSI 150 lbs R.F., or DN 100 DIN PN 16 alternatively inlet flange 6" ANSI 150 lbs R.F., or DN 150 DIN PN 16
 - with water pipe in light alloy complete with internal flow stabilizers and K-type manually adjustable water nozzle for full jet and spray jet (max.spray angle 30°) in seawater resistant light alloy G-Al Si 9, flowrate 2.000 lt/min to 3.000 lt/min,
 - external protective painting: sandblasting SA 2,5, n.1 epoxy primer coat d.f.t.≥40μ, n.2 final polyurethanic coat red RAL 3000, d.f.t. ≥30μ each, total d.f.t. ≥100μ

4" ANSI 150 lbs R.F. flange							
Type	Code nr.	Nozzle orifice Ø (mm.)	Flowrate at 8 bar (lt./min.)	Pressure at inlet flange (bar)	Range of jet (mt.) *	Weight (Kg)	Dwg. nr.
A4/K 2.000	5274226110	32	2.000	8,3	60	77	52280066
A4/K 2.400	5274226120	36	2.400	8,4	63	77	52280066
A4/K 3.000	5274226130	40	3.000	8,6	65	77	52280066
DN 100 DIN PN 16 flange							
Type	Code nr.	Nozzle orifice Ø (mm.)	Flowrate at 8 bar (lt./min.)	Pressure at inlet flange (bar)	Range of jet (mt.) *	Weight (Kg)	Dwg. nr.
A4/K 2.000	5274222110	32	2.000	8,3	60	77	52280066
A4/K 2.400	5274222120	36	2.400	8,4	63	77	52280066
A4/K 3.000	5274222130	40	3.000	8,6	65	77	52280066

* Minimum warranted range of jet at nominal pressure.



6" ANSI 150 lbs R.F. flange							
Type	Code nr.	Nozzle orifice Ø (mm.)	Flowrate at 8 bar (lt./min.)	Pressure at inlet flange (bar)	Range of jet (mt.) *	Weight (Kg)	Dwg. nr.
A4/K 2.000	5274227110	32	2.000	8,3	60	79	52280066
A4/K 2.400	5274227120	36	2.400	8,4	63	79	52280066
A4/K 3.000	5274227130	40	3.000	8,6	65	79	52280066
DN 150 DIN PN 16 flange							
Type	Code nr.	Nozzle orifice Ø (mm.)	Flowrate at 8 bar (lt./min.)	Pressure at inlet flange (bar)	Range of jet (mt.) *	Weight (Kg)	Dwg. nr.
A4/K 2.000	5274222110	32	2.000	8,3	60	79	52280066
A4/K 2.400	5274222120	36	2.400	8,4	63	79	52280066
A4/K 3.000	5274222130	40	3.000	8,6	65	79	52280066

* Minimum warranted range of jet at nominal pressure.


A4/MS, Bz, with adjustable full jet/fog jet nozzle

Handlever operated water monitor A4/MS type,

- body bronze Bz N7 for seawater service,
- handlever operation with locking devices for arresting the horizontal and the vertical movements in all positions,
- horizontal and vertical movements on self-lubricating Lubrifon slide bearings and teflon rings with greasing nipples,
- rotation 360°,
elevation +70°/-60°,
- inlet flange 4" ANSI 150 lbs R.F., or DN 100 DIN PN 16
alternatively. inlet flange 6" ANSI 150 lbs R.F., or DN 150 DIN PN 16
- with MS-type manually adjustable water nozzle for full jet and fog jet (max. spray angle 130°) in bronze Bz N7,
flowrate 1.800 lt/min,
- external protective painting: sandblasting SA 2,5, n.1 epoxy primer coat d.f.t. ≥ 40μ,
n.2 final polyurethanic coat red RAL 3000, d.f.t. ≥ 30μ each,

4" ANSI 150 lbs R.F. flange						
Type	Code nr.	Flowrate at 8 bar (lt./min.)	Pressure at inlet flange (bar)	Range of jet (mt.) *	Weight (Kg)	Dwg. nr.
A4/MS 1.800	5274226000	1.800	8,2	45	88	52280067
DN 100 DIN PN 16 flange						
Type	Code nr.	Flowrate at 8 bar (lt./min.)	Pressure at inlet flange (bar)	Range of jet (mt.) *	Weight (Kg)	Dwg. nr.
A4/MS 1.800	5274221000	1.800	8,2	45	88	52280067

6" ANSI 150 lbs R.F. flange						
Type	Code nr.	Flowrate at 8 bar (lt./min.)	Pressure at inlet flange (bar)	Range of jet (mt.) *	Weight (Kg)	Dwg. nr.
A4/MS 1.800	5274227000	1.800	8,2	45	90	52280067
DN 150 DIN PN 16 flange						
Type	Code nr.	Flowrate at 8 bar (lt./min.)	Pressure at inlet flange (bar)	Range of jet (mt.) *	Weight (Kg)	Dwg. nr.
A4/MS 1.800	5274222000	1.800	8,2	45	90	52280067

* Minimum warranted range of jet at nominal pressure.



A4/A, Bz, with foam/water pipe

- Handlever operated foam/water monitor A4/A type,
- body bronze Bz N7 for seawater service,
 - handlever operation with locking devices for arresting the horizontal and the vertical movements in all positions,
 - horizontal and vertical movements on self-lubricating Lubrifon slide bearings and teflon rings with greasing nipples,
 - rotation 360°,
elevation +70°/-60°,
 - inlet flange 4" ANSI 150 lbs R.F., or DN 100 DIN PN 16
alternatively inlet flange 6" ANSI 150 lbs R.F., or DN 150 DIN PN 16
 - with combined foam/water pipe A type,
nozzle bronze Bz N7, pipe stainless steel AISI 304,
flowrate 2.000 lt/min to 6.000 lt/min,
 - external protective painting: sandblasting SA 2,5, n.1 epoxy primer coat d.f.t. ≥40μ,
n.2 final polyurethanic coat red RAL 3000, d.f.t. ≥30μ each,
total d.f.t. ≥100μ

4" ANSI 150 lbs R.F. flange							
Type	Code nr.	Foam pipe type	Flowrate at 8 bar (lt./min.)	Pressure at inlet flange (bar)	Range of jet (mt.) *	Weight (Kg)	Dwg. nr.
A4/A 2.000	5274226410	A 2.000	2.000	8,3	54	86	52289910
A4/A 2.400	5274226420	A 2.400	2.400	8,4	57	87	52289910
A4/A 3.000	5274226430	A 3.000	3.000	8,6	60	88	52289910
A4/A 4.000	5274226440	A 4.000	4.000	9,0	63	96	52289910
A4/A 5.000	5274226450	A 5.000	5.000	9,5	68	96	52289910
A4/A 6.000	5274226460	A 6.000	6.000	10,2	70	98	52289910
DN 100 DIN PN 16 flange							
Type	Code nr.	Foam pipe type	Flowrate at 8 bar (lt./min.)	Pressure at inlet flange (bar)	Range of jet (mt.) *	Weight (Kg)	Dwg. nr.
A4/A 2.000	5274221410	A 2.000	2.000	8,3	54	86	52289910
A4/A 2.400	5274221420	A 2.400	2.400	8,4	57	87	52289910
A4/A 3.000	5274221430	A 3.000	3.000	8,6	60	88	52289910
A4/A 4.000	5274221440	A 4.000	4.000	9,0	63	96	52289910
A4/A 5.000	5274221450	A 5.000	5.000	9,5	68	96	52289910
A4/A 6.000	5274221460	A 6.000	6.000	10,2	70	98	52289910

* Minimum warranted range of jet at nominal pressure.



6" ANSI 150 lbs R.F. flange							
Type	Code nr.	Foam pipe type	Flowrate at 8 bar (lt./min.)	Pressure at inlet flange (bar)	Range of jet (mt.) *	Weight (Kg)	Dwg. nr.
A4/A 2.000	5274227410	A 2.000	2.000	8,3	54	88	52289910
A4/A 2.400	5274227420	A 2.400	2.400	8,4	57	89	52289910
A4/A 3.000	5274227430	A 3.000	3.000	8,6	60	90	52289910
A4/A 4.000	5274227440	A 4.000	4.000	9,0	63	98	52289910
A4/A 5.000	5274227450	A 5.000	5.000	9,5	68	98	52289910
A4/A 6.000	5274227460	A 6.000	6.000	10,2	70	100	52289910
DN 150 DIN PN 16 flange							
Type	Code nr.	Foam pipe type	Flowrate at 8 bar (lt./min.)	Pressure at inlet flange (bar)	Range of jet (mt.) *	Weight (Kg)	Dwg. nr.
A4/A 2.000	5274222410	A 2.000	2.000	8,3	54	88	52289910
A4/A 2.400	5274222420	A 2.400	2.400	8,4	57	89	52289910
A4/A 3.000	5274222430	A 3.000	3.000	8,6	60	90	52289910
A4/A 4.000	5274222440	A 4.000	4.000	9,0	63	98	52289910
A4/A 5.000	5274222450	A 5.000	5.000	9,5	68	98	52289910
A4/A 6.000	5274222460	A 6.000	6.000	10,2	70	100	52289910

* Minimum warranted range of jet at nominal pressure.



A4/A-Def, Bz, with foam/water pipe and manually operated deflector

- Handlever operated foam/water monitor A4/A-Def type,
- body bronze Bz N7 for seawater service,
 - handlever operation with locking devices for arresting the horizontal and the vertical movements in all positions,
 - horizontal and vertical movements on self-lubricating Lubrifon slide bearings and teflon rings with greasing nipples, rotation 360°, elevation +70°/-60°,
 - inlet flange 4" ANSI 150 lbs R.F., or DN 100 DIN PN 16 alternatively inlet flange 6" ANSI 150 lbs R.F., or DN 150 DIN PN 16
 - with combined foam/water pipe A type, nozzle bronze Bz N7, pipe stainless steel AISI 304, flowrate 2.000 lt/min to 6.000 lt/min, with manually operated foam deflector in stainless steel AISI 304 for full jet/flat jet
 - external protective painting: sandblasting SA 2,5, n.1 epoxy primer coat d.f.t. ≥40μ, n.2 final polyurethanic coat red RAL 3000, d.f.t. ≥30μ each, total d.f.t. ≥100μ

4" ANSI 150 lbs R.F. flange							
Type	Code nr.	Foam pipe type	Flowrate at 8 bar (lt./min.)	Pressure at inlet flange(bar)	Range of jet (mt.) *	Weight (Kg)	Dwg. nr.
A4/A 2.000Def	5274226470	A 2.000	2.000	8,3	54	90	52280070
A4/A 2.400Def	5274226500	A 2.400	2.400	8,4	57	91	52280070
A4/A 3.000Def	5274226480	A 3.000	3.000	8,6	60	92	52280070
A4/A 4.000Def	5274226490	A 4.000	4.000	9,0	63	150	52280070
A4/A 5.000Def	5274226680	A 5.000	5.000	9,5	68	150	52280070
A4/A 6.000Def	5274226690	A 6.000	6.000	10,2	70	152	52280070
DN 100 DIN PN 16 flange							
Type	Code nr.	Foam pipe Type	Flowrate at 8 bar (lt./min.)	Pressure at inlet flange(bar)	Range of jet (mt.) *	Weight (Kg)	Dwg. nr.
A4/A 2.000Def	5274221470	A 2.000	2.000	8,3	54	90	52280070
A4/A 2.400Def	5274221500	A 2.400	2.400	8,4	57	91	52280070
A4/A 3.000Def	5274221480	A 3.000	3.000	8,6	60	92	52280070
A4/A 4.000Def	5274221490	A 4.000	4.000	9,0	63	150	52280070
A4/A 5.000Def	5274221680	A 5.000	5.000	9,5	68	150	52280070
A4/A 6.000Def	5274221690	A 6.000	6.000	10,2	70	152	52280070

* Minimum warranted range of jet at nominal pressure.



6" ANSI 150 lbs R.F. flange							
Type	Code nr.	Foam pipe type	Flowrate at 8 bar (lt./min.)	Pressure at inlet flange(bar)	Range of jet (mt.) *	Weight (Kg)	Dwg. nr.
A4/A 2.000Def	5274227470	A 2.000	2.000	8,3	54	92	52280070
A4/A 2.400Def	5274227500	A 2.400	2.400	8,4	57	93	52280070
A4/A 3.000Def	5274227480	A 3.000	3.000	8,6	60	94	52280070
A4/A 4.000Def	5274227490	A 4.000	4.000	9,0	63	152	52280070
A4/A 5.000Def	5274227680	A 5.000	5.000	9,5	68	152	52280070
A4/A 6.000Def	5274227690	A 6.000	6.000	10,2	70	154	52280070
DN 150 DIN PN 16 flange							
Type	Code nr.	Foam pipe Type	Flowrate at 8 bar (lt./min.)	Pressure at inlet flange(bar)	Range of jet (mt.) *	Weight (Kg)	Dwg. nr.
A4/A 2.000Def	5274222470	A 2.000	2.000	8,3	54	92	52280070
A4/A 2.400Def	5274227500	A 2.400	2.400	8,4	57	93	52280070
A4/A 3.000Def	5274227480	A 3.000	3.000	8,6	60	94	52280070
A4/A 4.000Def	5274227490	A 4.000	4.000	9,0	63	152	52280070
A4/A 5.000Def	5274227680	A 5.000	5.000	9,5	68	152	52280070
A4/A 6.000Def	5274227690	A 6.000	6.000	10,2	70	154	52280070

* Minimum warranted range of jet at nominal pressure.



A4/AW, Bz, with self priming foam/water pipe

- Handlever operated foam/water monitor A4/AW type,
- body bronze Bz N7 for seawater service,
 - handlever operation with locking devices for arresting the horizontal and the vertical movements in all positions,
 - horizontal and vertical movements on self-lubricating Lubrifon slide bearings and teflon rings with greasing nipples,
 - rotation 360°,
elevation +70°/-60°,
 - inlet flange 4" ANSI 150 lbs R.F., or DN 100 DIN PN 16
alternatively inlet flange 6" ANSI 150 lbs R.F., or DN 150 DIN PN 16
 - with combined self-priming foam/water pipe AW type,
nozzle bronze Bz N7, pipe stainless steel AISI 304,
flowrate 2.000 lt/min to 6.000 lt/min,
with foam compound admixing percentage regulating valve and 2,5 mt suctioning pipe,
 - external protective painting: sandblasting SA 2,5, n.1 epoxy primer coat d.f.t. ≥40μ,
n.2 final polyurethanic coat red RAL 3000, d.f.t. ≥30μ each,
total d.f.t. ≥100μ

4" ANSI 150 lbs R.F. flange							
Type	Code nr.	Foam pipe type	Flowrate at 8 bar (lt./min.)	Pressure at inlet flange (bar)	Range of jet (mt.) *	Weight (Kg)	Dwg. nr.
A4/AW 2.000	5274226510	AW 2.000	2.000	8,3	54	120	52280068
A4/AW 2.400	5274226520	AW 2.400	2.400	8,4	57	121	52280068
A4/AW 3.000	5274226530	AW 3.000	3.000	8,6	60	125	52280068
A4/AW 4.000	5274226540	AW 4.000	4.000	9,0	63	136	52280068
A4/AW 5.000	5274226550	AW 5.000	5.000	9,5	68	136	52280068
A4/AW 6.000	5274226560	AW 6.000	6.000	10,2	70	139	52280068
DN 100 DIN PN 16 flange							
Type	Code nr.	Foam pipe type	Flowrate at 8 bar (lt./min.)	Pressure at inlet flange (bar)	Range of jet (mt.) *	Weight (Kg)	Dwg. nr.
A4/AW 2.000	5274221510	AW 2.000	2.000	8,3	54	120	52280068
A4/AW 2.400	5274221520	AW 2.400	2.400	8,4	57	121	52280068
A4/AW 3.000	5274221530	AW 3.000	3.000	8,6	60	125	52280068
A4/AW 4.000	5274221540	AW 4.000	4.000	9,0	63	136	52280068
A4/AW 5.000	5274221550	AW 5.000	5.000	9,5	68	136	52280068
A4/AW 6.000	5274221560	AW 6.000	6.000	10,2	70	139	52280068

* Minimum warranted range of jet at nominal pressure.



6" ANSI 150 lbs R.F. flange							
Type	Code nr.	Foam pipe type	Flowrate at 8 bar (lt./min.)	Pressure at inlet flange (bar)	Range of jet (mt.) *	Weight (Kg)	Dwg. nr.
A4/AW 2.000	5274227510	AW 2.000	2.000	8,3	54	122	52280068
A4/AW 2.400	5274227520	AW 2.400	2.400	8,4	57	123	52280068
A4/AW 3.000	5274227530	AW 3.000	3.000	8,6	60	127	52280068
A4/AW 4.000	5274227540	AW 4.000	4.000	9,0	63	138	52280068
A4/AW 5.000	5274227550	AW 5.000	5.000	9,5	68	138	52280068
A4/AW 6.000	5274227560	AW 6.000	6.000	10,2	70	141	52280068
DN 150 DIN PN 16 flange							
Type	Code nr.	Foam pipe type	Flowrate at 8 bar (lt./min.)	Pressure at inlet flange (bar)	Range of jet (mt.) *	Weight (Kg)	Dwg. nr.
A4/AW 2.000	5274222510	AW 2.000	2.000	8,3	54	122	52280068
A4/AW 2.400	5274222520	AW 2.400	2.400	8,4	57	123	52280068
A4/AW 3.000	5274222530	AW 3.000	3.000	8,6	60	129	52280068
A4/AW 4.000	5274222540	AW 4.000	4.000	9,0	63	140	52280068
A4/AW 5.000	5274222550	AW 5.000	5.000	9,5	68	140	52280068
A4/AW 6.000	5274222560	AW 6.000	6.000	10,2	70	143	52280068

* Minimum warranted range of jet at nominal pressure.



A4/AW-Def, Bz, with self priming foam/water pipe and manually operated deflector

- Handlever operated foam/water monitor A4/AW-Def type,
- body bronze Bz N7 for seawater service,
 - handlever operation with locking devices for arresting the horizontal and the vertical movements in all positions,
 - horizontal and vertical movements on self-lubricating Lubrifon slide bearings and teflon rings with greasing nipples,
 - rotation 360°,
elevation +70°/-60°,
 - inlet flange 4" ANSI 150 lbs R.F., or DN 100 DIN PN 16
alternatively inlet flange 6" ANSI 150 lbs R.F., or DN 150 DIN PN 16
 - with combined self-priming foam/water pipe AW type,
nozzle bronze Bz N7, pipe stainless steel AISI 304,
flowrate 2.000 lt/min to 6.000 lt/min,
with foam compound admixing percentage regulating valve and 2,5 mt suctioning pipe,
with manually operated foam deflector in stainless steel AISI 304 for full jet/flat jet
 - external protective painting: sandblasting SA 2,5, n.1 epoxy primer coat d.f.t. ≥40μ,
n.2 final polyurethanic coat red RAL 3000, d.f.t. ≥30μ each,
total d.f.t. ≥100μ

4" ANSI 150 lbs R.F. flange							
Type	Code nr.	Foam pipe type	Flowrate at 8 bar (lt./min.)	Pressure at inlet flange(bar)	Range of jet (mt.) *	Weight (Kg)	Dwg. nr.
A4/AW 2.000Def	5274226570	AW 2.000	2.000	8,3	54	92	52280069
A4/AW 2.400Def	5274226600	AW 2.400	2.400	8,4	57	94	52280069
A4/AW 3.000Def	5274226580	AW 3.000	3.000	8,6	60	99	52280069
A4/AW 4.000Def	5274226590	AW 4.000	4.000	9,0	63	152	52280069
A4/AW 5.000Def	5274226780	AW 5.000	5.000	9,5	68	152	52280069
A4/AW 6.000Def	5274226790	AW 6.000	6.000	10,2	70	155	52280069
DN 100 DIN PN 16 flange							
Type	Code nr.	Foam pipe type	Flowrate at 8 bar (lt./min.)	Pressure at inlet flange(bar)	Range of jet (mt.) *	Weight (Kg)	Dwg. nr.
A4/AW 2.000Def	5274221570	AW 2.000	2.000	8,3	54	92	52280069
A4/AW 2.400Def	5274221600	AW 2.400	2.400	8,4	57	94	52280069
A4/AW 3.000Def	5274221580	AW 3.000	3.000	8,6	60	99	52280069
A4/AW 4.000Def	5274221590	AW 4.000	4.000	9,0	63	152	52280069
A4/AW 5.000Def	5274221780	AW 5.000	5.000	9,5	68	152	52280069
A4/AW 6.000Def	5274221790	AW 6.000	6.000	10,2	70	155	52280069

* Minimum warranted range of jet at nominal pressure.



6" ANSI 150 lbs R.F. flange							
Type	Code nr.	Foam pipe type	Flowrate at 8 bar (lt./min.)	Pressure at inlet flange(bar)	Range of jet (mt.) *	Weight (Kg)	Dwg. nr.
A4/AW 2.000Def	5274227570	AW 2.000	2.000	8,3	54	94	52280069
A4/AW 2.400Def	5274227600	AW 2.400	2.400	8,4	57	96	52280069
A4/AW 3.000Def	5274227580	AW 3.000	3.000	8,6	60	101	52280069
A4/AW 4.000Def	5274227590	AW 4.000	4.000	9,0	63	154	52280069
A4/AW 5.000Def	5274227780	AW 5.000	5.000	9,5	68	154	52280069
A4/AW 6.000Def	5274227790	AW 6.000	6.000	10,2	70	157	52280069
DN 150 DIN PN 16 flange							
Type	Code nr.	Foam pipe type	Flowrate at 8 bar (lt./min.)	Pressure at inlet flange(bar)	Range of jet (mt.) *	Weight (Kg)	Dwg. nr.
A4/AW 2.000Def	5274222570	AW 2.000	2.000	8,3	54	94	52280069
A4/AW 2.400Def	5274222600	AW 2.400	2.400	8,4	57	96	52280069
A4/AW 3.000Def	5274222580	AW 3.000	3.000	8,6	60	101	52280069
A4/AW 4.000Def	5274222590	AW 4.000	4.000	9,0	63	154	52280069
A4/AW 5.000Def	5274222780	AW 5.000	5.000	9,5	68	154	52280069
A4/AW 6.000Def	5274222790	AW 6.000	6.000	10,2	70	157	52280069

* Minimum warranted range of jet at nominal pressure.



A4/VV/AW/F, Bz, double pipe, with self priming foam/water pipe and water pipe with full jet nozzle

Handlever operated double pipe foam/water monitor A4/VV/AW/F type,

- body bronze Bz N7 for seawater service,
- handlever operation with locking devices for arresting the horizontal and the vertical movements in all positions,
- horizontal and vertical movements on self-lubricating Lubrifon slide bearings and teflon rings with greasing nipples, rotation 360°, elevation +70°/-60°,
- inlet flange 4" ANSI 150 lbs R.F., or DN 100 DIN PN 16 alternatively inlet flange 6" ANSI 150 lbs R.F., or DN 150 DIN PN 16
- with double outlet for foam/water double pipe operation with synchronized handlever operated butterfly valves,
- with water pipe in light alloy complete with internal flow stabilizers and water full jet nozzle in seawater resistant light alloy G-Al Si 9, flowrate 2.000 lt/min to 6.000 lt/min,
- with combined self-priming foam/water pipe AW type, nozzle bronze Bz N7, pipe stainless steel AISI 304, flowrate 2.000 lt/min to 6.000 lt/min, with foam compound admixing percentage regulat. valve and 2,5 mt suctioning pipe,
- (alt. with manually operated foam deflector stainless steel AISI 304 for full jet/flat jet)
- external protective painting: sandblasting SA 2,5, n.1 epoxy primer coat d.f.t. ≥40μ, n.2 final polyurethanic coat red RAL 3000, d.f.t. ≥30μ each, total d.f.t. ≥100μ

4" ANSI 150 lbs R.F. flange						
Type	Nozzle orifice Ø (mm.)	Flowrate at 8 bar (lt./min.)	Pressure at inlet flange (bar)	Range of jet (mt.) *	Weight (Kg)	Code nr. Dwg. nr.
A4/VV/AW 2.000/F	32	2.000 2.000	8,3 8,3	60(W) 54(F)	167	5274226910 52859903
A4/VV/AW 2.400/F	36	2.400 2.400	8,4 8,4	63(W) 57(F)	169	5274226920 52859903
A4/VV/AW 3.000/F	40	3.000 3.000	8,6 8,6	65(W) 60(F)	174	5274226930 52859903
A4/VV/AW 4.000/F	46	4.000 4.000	9,0 9,0	70(W) 63(F)	203	5274226940 52859903
A4/VV/AW 5.000/F	52	5.000 5.000	9,5 9,5	75(W) 68(F)	203	5274226950 52859903
A4/VV/AW 6.000/F	58	6.000 6.000	10,2 10,2	78(W) 70(F)	206	5274226960 52859903

(W)= water pipe (F)= foam pipe

* Minimum warranted range of jet at nominal pressure.



DN 100 DIN PN 16						
Type	Nozzle orifice Ø (mm.)	Flowrate at 8 bar (lt./min.)	Pressure at inlet flange (bar)	Range of jet (mt.) *	Weight (Kg)	Code nr. Dwg. nr.
A4/VV/AW 2.000/F	32	2.000 2.000	8,3 8,3	60(W) 54(F)	167	5274221910 52859903
A4/VV/AW 2.400/F	36	2.400 2.400	8,4 8,4	63(W) 57(F)	169	5274221920 52859903
A4/VV/AW 3.000/F	40	3.000 3.000	8,6 8,6	65(W) 60(F)	174	5274221930 52859903
A4/VV/AW 4.000/F	46	4.000 4.000	9,0 9,0	70(W) 63(F)	203	5274221940 52859903
A4/VV/AW 5.000/F	52	5.000 5.000	9,5 9,5	75(W) 68(F)	203	5274221950 52859903
A4/VV/AW 6.000/F	58	6.000 6.000	10,2 10,2	78(W) 70(F)	206	5274221960 52859903

6" ANSI 150 lbs R.F. flange						
Type	Nozzle orifice Ø (mm.)	Flowrate at 8 bar (lt./min.)	Pressure at inlet flange (bar)	Range of jet (mt.) *	Weight (Kg)	Code nr. Dwg. nr.
A4/VV/AW 2.000/F	32	2.000 2.000	8,3 8,3	60(W) 54(F)	169	5274227910 52859903
A4/VV/AW 2.400/F	36	2.400 2.400	8,4 8,4	63(W) 57(F)	171	5274227920 52859903
A4/VV/AW 3.000/F	40	3.000 3.000	8,6 8,6	65(W) 60(F)	176	5274227930 52859903
A4/VV/AW 4.000/F	46	4.000 4.000	9,0 9,0	70(W) 63(F)	205	5274227940 52859903
A4/VV/AW 5.000/F	52	5.000 5.000	9,5 9,5	75(W) 68(F)	205	5274227950 52859903
A4/VV/AW 6.000/F	58	6.000 6.000	10,2 10,2	78(W) 70(F)	208	5274227960 52859903

(W)= water pipe

(F)= foam pipe

* Minimum warranted range of jet at nominal pressure.



DN 150 DIN PN 16						
Type	Nozzle orifice Ø (mm.)	Flowrate at 8 bar (lt./min.)	Pressure at inlet flange (bar)	Range of jet (mt.) *	Weight (Kg)	Code nr. Dwg. nr.
A4/VV/AW 2.000/F	32	2.000 2.000	8,3 8,3	60(W) 54(F)	169	5274222910 52859903
A4/VV/AW 2.400/F	36	2.400 2.400	8,4 8,4	63(W) 57(F)	171	5274222920 52859903
A4/VV/AW 3.000/F	40	3.000 3.000	8,6 8,6	65(W) 60(F)	176	5274222930 52859903
A4/VV/AW 4.000/F	46	4.000 4.000	9,0 9,0	70(W) 63(F)	205	5274222940 52859903
A4/VV/AW 5.000/F	52	5.000 5.000	9,5 9,5	75(W) 68(F)	205	5274222950 52859903
A4/VV/AW 6.000/F	58	6.000 6.000	10,2 10,2	78(W) 70(F)	208	5274222960 52859903

(W)= water pipe (F)= foam pipe

* Minimum warranted range of jet at nominal pressure.



A4/DA/Bz twin agent with foam pipe and powder pipe

- Handlever operated double pipe foam/water monitor A4/Da type,
- body bronze Bz N7 for seawater service,
 - handlever operation with locking devices for arresting the horizontal and the vertical movements in all positions,
 - horizontal and vertical movements on self-lubricating Lubrifon slide bearings and teflon rings with greasing nipples, rotation 360°, elevation +70°/-60°,
 - inlet flange 4" ANSI 150 lbs R.F., or DN 100 DIN PN 16 alternatively inlet flange 6" ANSI 150 lbs R.F., or DN 150 DIN PN 16
 - with double outlet for foam pipe and dry chemical pipe,
 - with foam pipe A type, nozzle bronze Bz N 7, pipe stainless steel AISI 304,
 - with dry chemical pipe, nozzle bronze Bz N 7, pipe stainless steel AISI 304,
 - external protective painting: sandblasting SA 2,5, n.1 epoxy primer coat d.f.t. ≥40μ, n.2 final polyurethanic coat red RAL 3000, d.f.t. ≥30μ each, total d.f.t. ≥100μ

4" ANSI 150 lbs R.F. flange						
Type	Code nr.	Flowrate at 8 bar (lt./min.) Discharge rate (kg/sec)	Pressure at inlet flange (bar)	Range of jet (mt.) *	Weight (Kg)	Dwg. nr.
A4/DA	5274226820	2.000(F) 40(P)	8,3 12	54(F) 40(P)	114	52859906
DN 100 DIN PN 16						
Type	Code nr.	Flowrate at 8 bar (lt./min.) Discharge rate (kg/sec)	Pressure at inlet flange (bar)	Range of jet (mt.) *	Weight (Kg)	Dwg. nr.
A4/DA	5274221820	2.000(F) 40(P)	8,3 12	54(F) 40(P)	114	52859906

(P)= powder pipe (F)= foam pipe

* Minimum warranted range of jet at nominal pressure.



6" ANSI 150 lbs R.F. flange						
Type	Code nr.	Flowrate at 8 bar (lt./min.) Discharge rate (kg/sec)	Pressure at inlet flange (bar)	Range of jet (mt.) *	Weight (Kg)	Dwg. nr.
A4/DA	5274227820	2.000(F) 40(P)	8,3 12	54(F) 40(P)	118	52859906
DN 150 DIN PN 16						
Type	Code nr.	Flowrate at 8 bar (lt./min.) Discharge rate (kg/sec)	Pressure at inlet flange (bar)	Range of jet (mt.) *	Weight (Kg)	Dwg. nr.
A4 /DA	5274222820	2.000(F) 40(P)	8,3 12	54(F) 40(P)	118	52859906

(P)= powder pipe (F)= foam pipe

* Minimum warranted range of jet at nominal pressure.