



AS4 Monitors

AS4 Monitors LL (Light Alloy EN AB 42000-Al Si 7 MgTA)

- AS4/DA/F/P, LL, twin agent with foam/water pipe and powder pipe

AS4 Monitors Bz (Bronze B ZN 7)

- AS4/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.



AS4 Monitors LL

AS4/DA/LL twin agent with foam pipe and powder pipe

- Handwheels operated twin agent monitor AS4/DA type,
- body seawater resistant light alloy EN AB 42000-Al Si 7 MgTA,
 - handwheels operation with self-arresting worm gears,
 - horizontal and vertical movements on ball bearings with greasing nipples, rotation range 360° (adjustable), elevation range +75°/-60° (adjustable),
 - 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 EN AB 42000-Al Si 7 MgTA, pipe stainless steel AISI 304,
 - with dry chemical pipe, nozzle light alloy EN AB 42000-Al Si 7 MgTA, 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.
AS4/DA	5274116820	2.000(F) 40(P)	8,3 12	54(F) 40(P)	69	52859905
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.
AS4/DA	5274111820	2.000(F) 40(P)	8,3 12	54(F) 40(P)	69	52859905

(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.
AS4/DA	5274117820	2.000(F) 40(P)	8,3 12	54(F) 40(P)	73	52859905
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.
AS4 /DA	5274112820	2.000(F) 40(P)	8,3 12	54(F) 40(P)	73	52859905

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

* Minimum warranted range of jet at nominal pressure.



AS4 Monitors Bz

AS4/DA/Bz twin agent with foam pipes and powder

- Handwheels operated twin agent monitor AS4/DA type,
- body Bronze B ZN 7 for seawater service,
 - handwheels operation with self-arresting worm gears,
 - horizontal and vertical movements on ball bearings with greasing nipples, rotation range 360° (adjustable), elevation range +75°/-60° (adjustable),
 - 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 B ZN 7, pipe stainless steel AISI 304,
 - with dry chemical pipe, nozzle Bronze B ZN 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.
AS4/DA	5274216820	2.000(F) 40(P)	8,3 12	54(F) 40(P)	135	52859905
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.
AS4/DA	5274211820	2.000(F) 40(P)	8,3 12	54(F) 40(P)	135	52859905

(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.
AS4/DA	5274217820	2.000(F) 40(P)	8,3 12	54(F) 40(P)	139	52859905
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.
AS4 /DA	5274212820	2.000(F) 40(P)	8,3 12	54(F) 40(P)	139	52859905

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

* Minimum warranted range of jet at nominal pressure.