



A4-Hy Monitors

Doppelgeräte für Pulver- und Schaumlöschmittel

A4-Hy Monitors LL (Light Alloy EN AB 42000-Al Si 7 MgTA)

- A4-Hy/DA/F/P, LL, twin agent with foam/water pipe and powder pipe

A4-Hy Monitors Bz (Bronze B ZN 7)

- A4-Hy/DA/F/P, Bz, 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-Hy/DA/LL twin agent with foam/water pipes and powder pipe

- Hydraulic remote controlled twin agent monitor A4-Hy Twin type,
- body seawater resistant light alloy EN AB 42000-Al Si 7 MgTA,
 - horizontal and vertical movements with hydraulic motor operated worm gears, with hydraulic limit switches, complete with handwheels and selector device for local manual operation of the monitor,
 - horizontal and vertical movements on ball bearings with greasing nipples, rotation range 340° , elevation range +75°/-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 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.
A4-Hy/DA	5274146820	2.000(F) 40(P)	8,3 12	54(F) 40(P)	98	52859907
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-Hy/DA	5274141820	2.000(F) 40(P)	8,3 12	54(F) 40(P)	98	52849907

(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-Hy/DA	5274147820	2.000(F) 40(P)	8,3 12	54(F) 40(P)	102	52859907
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-Hy/DA	5274142820	2.000(F) 40(P)	8,3 12	54(F) 40(P)	102	52859907

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

* Minimum warranted range of jet at nominal pressure.



A4-Hy/DA/Bz twin agent with foam/water pipes and powder

- Hydraulic remote controlled twin agent monitor A4-Hy Twin type,
- body Bronze B ZN 7 for seawater service,
 - horizontal and vertical movements with hydraulic motor operated worm gears, with hydraulic limit switches, complete with handwheels and selector device for local manual operation of the monitor,
 - horizontal and vertical movements on ball bearings with greasing nipples, rotation range 340°, elevation range +75°/-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 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.
A4-Hy/DA	5274246820	2.000(F)	40(P)	8,3 12	54(F) 40(P)	173	52859907
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-Hy/DA	5274241820	2.000(F)	40(P)	8,3 12	54(F) 40(P)	173	52859907

(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-Hy/DA	5274247820	2.000(F) 40(P)	8,3 12	54(F) 40(P)	177	52859907
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-Hy/DA	5274242820	2.000(F) 40(P)	8,3 12	54(F) 40(P)	177	52859907

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

* Minimum warranted range of jet at nominal pressure.