



AS6 Trailer Mounted Monitors

AS6 Monitors LL (Light Alloy EN AB 42000-Al Si 7 MgTA) mounted on CM6-1 type Trailer

- AS6/F, LL, with water drawn pipe and full jet nozzle
- AS6/FOG, LL, with manually adjustable full jet/fog jet nozzle

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AS6 LL Trailer Mounted Monitors

AS6/F, LL, with water drawn pipe and full jet nozzle, mounted on CM6-1 type Trailer

Trailer mounted handwheels operated foam/water monitors AS6/F type

- body seawater resistant light alloy EN AB 42000-Al Si 7 MgTA, rotating joints in bronze/aluminium G-Cu Al11 Fe4 (ASTM B 148/954) with ball bearings in stainless steel AISI 304 for seawater service,
- handwheels operation with self-arresting worm gears,
- horizontal and vertical movements on rotating joints with ball bearings, with greasing nipples, rotation 360°, elevation +70°/-50°,
- inlet flange 6" ANSI 150 lbs R.F. or DN 150 UNI PN 16,
- with water pipe in stainless steel complete with internal flow stabilizers and water nozzle in seawater resistant light alloy EN AB 42000-Al Si 7 MgTA,
- flowrate 5.000 lt/min to 20.000 lt/min,

- mounted on trailer in steel profiles, suitable for towing inside an industrial area, equipped with
- 2 pneumatic wheels and 1 retractable front jack wheel
- 4 hydraulic operated stabilisers (performed by means of pneumatic wheels for better grip to the ground),
- adjustable tow bar and towing eye,
- hydraulic brakes (alternatively reaction brakes), hand brake and lights,
- feeding pipe 6" to the monitor with 4 inlets 3" with non return valves 3" in bronze and couplings in light alloy for connection of 4 fire hoses, with blank caps,

- external protective painting: sandblasting SA 2,5,
 - n. 1 epoxy primer coat d.f.t. $\geq 40\mu$,
 - n. 2 final polyurethanic coat red RAL 3000, d.f.t. $\geq 30\mu$ each
 - total d.f.t. $\geq 100\mu$

With couplings BS 3" inst. male type							
Type Monitor	Code nr.	Nozzle orifice Ø (mm.)	Flowrate at 10 bar (lt./min.)	Pressure at inlet flange (bar)	Range of jet (mt.) *	Weight (Kg)	Dwg. nr.
AS6/F 5.000	0705201170	52	5.000	8,3	80		52361110
AS6/F 6.000	0705201180	54	6.000	10,4	85		52361110
AS6/F 8.000	0705201190	62	8.000	10,7	95		52361110
With couplings STORZ B90 type							
Type Monitor	Code nr.	Nozzle orifice Ø (mm.)	Flowrate at 10 bar (lt./min.)	Pressure at inlet flange (bar)	Range of jet (mt.) *	Weight (Kg)	Dwg. nr.
AS6/F 5.000	0705201110	52	5.000	8,3	80		52361110
AS6/F 6.000	0705201120	54	6.000	10,4	85		52361110
AS6/F 8.000	0705201130	62	8.000	10,7	95		52361110
With couplings UNI 80FG type							
Type Monitor	Code nr.	Nozzle orifice Ø (mm.)	Flowrate at 10 bar (lt./min.)	Pressure at inlet flange (bar)	Range of jet (mt.) *	Weight (Kg)	Dwg. nr.
AS6/F 5.000	0705201140	52	5.000	8,3	80		52361110
AS6/F 6.000	0705201150	54	6.000	10,4	85		52361110
AS6/F 8.000	0705201160	62	8.000	10,7	95		52361110

* Minimum guaranteed range of jet at nominal pressure.



AS6/FOG, LL, with manually adjustable full jet/fog jet water nozzle, mounted on CM6-1 type Trailer

Trailer mounted handwheels operated foam/water monitors AS6/FOG type

- body seawater resistant light alloy EN AB 42000-Al Si 7 MgTA,
rotating joints in bronze/aluminium G-Cu Al11 Fe4 (ASTM B 148/954) with ball bearings in stainless steel AISI 304 for seawater service,
- handwheels operation with self-arresting worm gears,
- horizontal and vertical movements on rotating joints with ball bearings, with greasing nipples, rotation 360°, elevation +70°/-50°,
- inlet flange 6" ANSI 150 lbs R.F. or DN 150 UNI PN 16
- with manually adjustable pressure balance water/foam nozzle in light alloy EN AB 42000-Al Si 7 MgTA with highly resistant synthetic material covering, max. spray angle 130°,
- flowrate 6.000 lt/min to 15.000 lt/min,

- mounted on trailer in steel profiles,
suitable for towing inside an industrial area, equipped with
- 2 pneumatic wheels and 1 retractable front jack wheel
- 4 hydraulic operated stabilisers (performed by means of pneumatic wheels for better grip to the ground),
- adjustable tow bar and towing eye,
- hydraulic brakes (alternatively reaction brakes), hand brake and lights,
- feeding pipe 6" to the monitor with 4 inlets 3" with non return valves 3" in bronze and couplings in light alloy for connection of 4 fire hoses, with blank caps,

- external protective painting: sandblasting SA 2,5,
n. 1 epoxy primer coat d.f.t. $\geq 40\mu$,
n. 2 final polyurethanic coat red RAL 3000,
d.f.t. $\geq 30\mu$ each
total d.f.t. $\geq 100\mu$

With couplings BS 3" inst. male type						
Type Monitor	Code nr.	Flowrate at 7 bar (lt./min.)	Pressure at inlet flange (bar)	Range of jet (mt.) *	Weight (Kg)	Dwg. nr.
AS6/Fog	0705201270	8.000	9	90	1144	52361110
With couplings STORZ B 9 type						
Type Monitor	Code nr.	Flowrate at 7 bar (lt./min.)	Pressure at inlet flange (bar)	Range of jet (mt.) *	Weight (Kg)	Dwg. nr.
AS6/Fog	0705201210	8.000	9	90	1144	52361110
With couplings UNI 80FG type						
Type Monitor	Code nr.	Flowrate at 7 bar (lt./min.)	Pressure at inlet flange (bar)	Range of jet (mt.) *	Weight (Kg)	Dwg. nr.
AS6/Fog	0705201250	8.000	9	90	1147	52361110

* Minimum guaranteed range of jet at nominal pressure.