

Aquamast Aerial Firefighting

Aquamast has been specifically designed for fire fighting in locations difficult to reach in larger traditional fire trucks. Aquamast is a rapidly deployed solution for fighting fires in high rise buildings, flats and office blocks. It is ideal for urban areas with narrow streets and congested traffic where fire pumps are too wide for access or do not carry ladders of sufficient height.



Small fire trucks, trailers, anti-riot trucks and other specialist vehicles can all be fitted with Aquamast providing an effective tool for managing major fires, riots or demonstrations.



The Aquamast is a new, patented development which can be supplied with a predrilled masthead designed to fit water cannons or monitors. Aquamast can be 7 to 13m tall and can be used not only to carry water to but also any cabling used to control the monitor.



Specification

Model	Number of Telescopic Sections	Outer Section Dia. (mm)	Retracted Height (mm)	Extended Height (mm)	Internal Cable?	Max. Flow Rate @10 bar (l/m)	Jet Reaction at mast head (N)	Overturning moment (at roof bracket) (N)	Roof Bracket Height (mm)	Mast Weight (kg)
CG.3404.N.H2O	4	250	1460	4007	Yes	6400	4900	18832	1210	89
CG.3405.N.H2O			1760	5027		5250	4000	19575	1510	104
CG.3406.N.H2O			2040	6027		4400	3350	19894	1790	117
CG.3505.N.H2O	5		1520	5005	Yes	4200	3200	15629	1230	100
CG.3506.N.H2O			1750	6007		3550	2700	16034	1340	113
CG.3606.N.H2O	6		1590	6018	Yes	3160	2400	14306	1260	117
CG.3607.N.H2O			1770	7023		2700	2050	14444	1440	120
CG.3608.N.H2O			1960	8043		2400	1800	14708	1630	132
CG.3609.N.H2O			2150	9033		2100	1600	14870	1820	144
CG.3610.N.H2O			2340	1004.3		1850	1430	14979	2010	156
CG.3707.N.H2O	7		1660	7035	No	2350	1770	12544	1290	119
CG.3708.N.H2O			1820	8005		2050	1560	12742	1450	130
CG.3709.N.H2O			1980	9005		1800	1370	12771	1610	141
CG.3710.N.H2O		2150	1003.5	1600		1230	12968	1780	152	
CG.3711.N.H2O		2310	1101.5	1450		1110	13047	1940	163	
CG.3808.N.H2O	8	1720	8021	No	1700	1310	10791	1310	125	
CG.3809.N.H2O		1860	9036		1500	1160	10930	1450	135	
CG.3810.N.H2O		2000	1001.6		1350	1040	11037	1590	145	
CG.3811.N.H2O		2140	1103.1		1200	930	11069	1730	155	
CG.3812.N.H2O		2280	1201.1		1100	850	11215	1870	165	
CG.3813.N.H2O		2440	1301.1		1000	780	11369	2030	177	

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