

Waterfalls

LAMINAR WATERFALLS



AISI304 | AISI316 | 100% METAL | PLASTIC FREE | INFINITE LIFETIME | MADE IN ITALY

- Made of AISI304 stainless steel (AISI316 on request)
- Thin water blade waterfall feature
- For both wall and ceiling mounting
- Reinforced structure for built-in mounting
- Different dimensions and shapes on request

The laminar waterfall consists of a closed manifold made of AISI 304 stainless steel complete with internal laminar device.

Cascade laminar waterfalls are designed to guarantee a laminar waterfall effect used both horizontally and vertically; working under pressure, these waterfalls work correctly even in suboptimal mounting conditions.

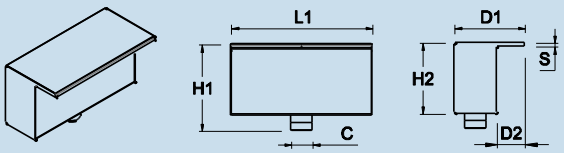
The maximum achievable waterfall thickness is equal to the output thickness of 7 mm.

The upper reinforced closing provides the manifold with a structural support function too, making it suitable to be built-in without deformations and preserving its correct functionality.

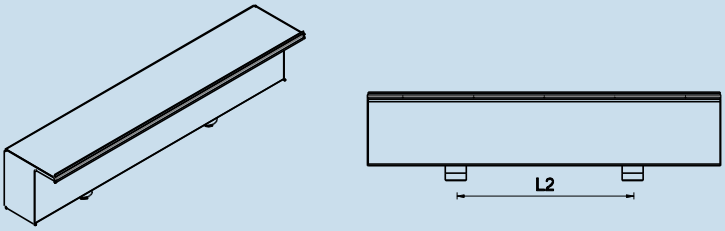
Upon request, it can be made of AISI 316 stainless steel.

DIMENSIONS

CALA400

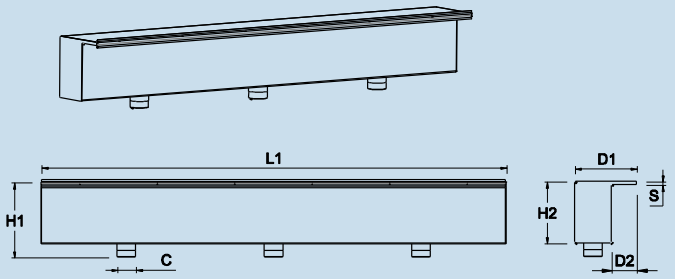


CALA600 - CALA800 - CALA1000 - CALA1200

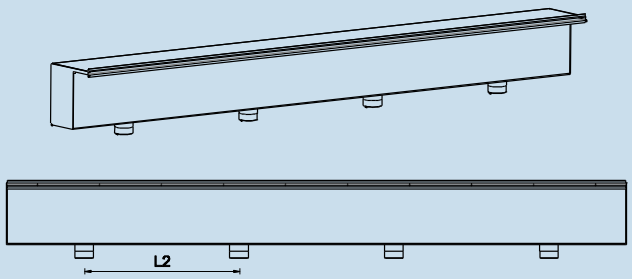


DIMENSIONS

CALA1500



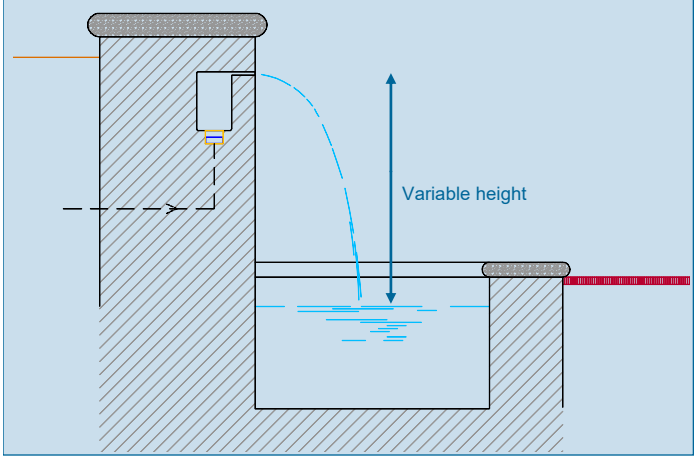
CALA2000



	LAMINAR WATERFALL 400	LAMINAR WATERFALL 600	LAMINAR WATERFALL 800	LAMINAR WATERFALL 1000	LAMINAR WATERFALL 1200	LAMINAR WATERFALL 1500	LAMINAR WATERFALL 2000
CODE	CALA400	CALA600	CALA800	CALA1000	CALA1200	CALA1500	CALA2000
L1	400 mm	600 mm	800 mm	1000 mm	1200 mm	1500 mm	2000 mm
L2	-	300 mm	400 mm	500 mm	600 mm	475 mm	500 mm
H1	243 mm						
H2	200 mm						
D1	200 mm						
D2	80 mm						
S	11 mm						
C	2 "	1 1/2 "	2 "	2 "	2 "	2 "	2 "
CONNECTIONS	1	2	2	2	2	3	4
MATERIAL	AISI304 stainless steel (AISI316 on request)						
WEIGHT	6.8 kg	9.8 kg	12.8 kg	15.7 kg	18.6 kg	23.1 kg	30.6 kg

CALA400		CALA600		CALA800		CALA1000		CALA1200		CALA1500		CALA2000	
FLOW RATE [l/min]	INTERNAL HEAD LOSS [mWC]	FLOW RATE [l/min]	INTERNAL HEAD LOSS [mWC]	FLOW RATE [l/min]	INTERNAL HEAD LOSS [mWC]	FLOW RATE [l/min]	INTERNAL HEAD LOSS [mWC]	FLOW RATE [l/min]	INTERNAL HEAD LOSS [mWC]	FLOW RATE [l/min]	INTERNAL HEAD LOSS [mWC]	FLOW RATE [l/min]	INTERNAL HEAD LOSS [mWC]
120	0.3	180	0.3	240	0.3	300	0.3	360	0.3	450	0.3	600	0.3

WALL MOUNTING



CEILING MOUNTING

