



The capacity of the Cumulus% air assisted nozzles is regulated by a flow controller. The different capacities are colored.

The flow controller provides air assistance nozzles with constant water flow. This is pressure independent (between 1 and 4 bar). The maximum applicable water pressure is 4 bars.

The higher the capacity of the flow controller, the longer it takes for the droplets to be absorbed the flow controllers are made of stainless steel and plastic and are equipped with a plastic hose on each side. The flow controllers also have an integrated non-return valve and a particles filter.

Capacity[I/h]	0.5	1	2	3	4	6	8
Code	40179230	40179231	40179232	40179233	40179234	40179236	40179238
Colour	Purple	Orange	Red	Yellow	Black	Green	Blue
Maximum water pressure [bar]	4.0						
Applicable nozzle model	CL-2 CG-3						
Material	Stainless steel and plastic						
Nozzle mounting height [m]	>1.0	>1.5	2.0-3.5	3.5 - 5.0	5.0 - 6.5	6.5-9.0	9.0->
Plastic hose (2 pcs) [mm]	Ø6 x Ø4 x 500						
Weight (2 hoses) (g)	100						
Dimensions [mm]	Ø 37 x 52						

<sup>(1).</sup> These are the values specified for 21  $^{\circ}\text{C}$  and may vary at different temperatures.