

Classic nozzles

VULCANO 30-31-46



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

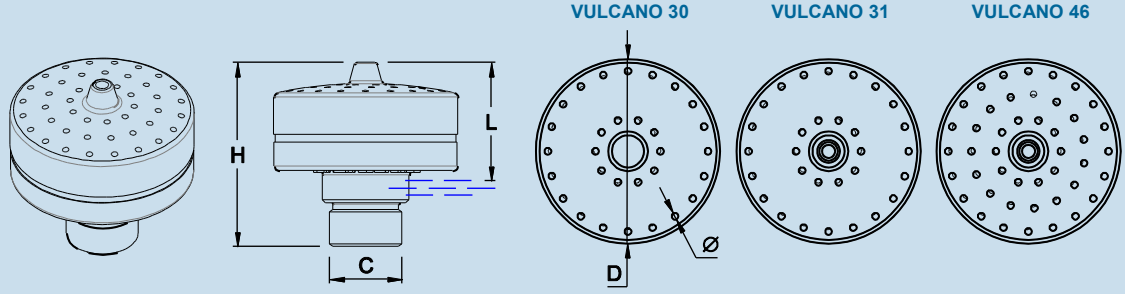
- Made of brass
- Water volcano on 2, 3 or 4 levels
- Crystalline water jets
- Independent from the water level

The Vulcano 30-31-46 are fountain nozzles made of brass and independent from water level. These nozzles are part of the wide Cascade offer of Vulcano. The effect is a set of crystalline jets creating a water volcano on 2, 3 and 4 levels.
They can be opened to ease cleaning.

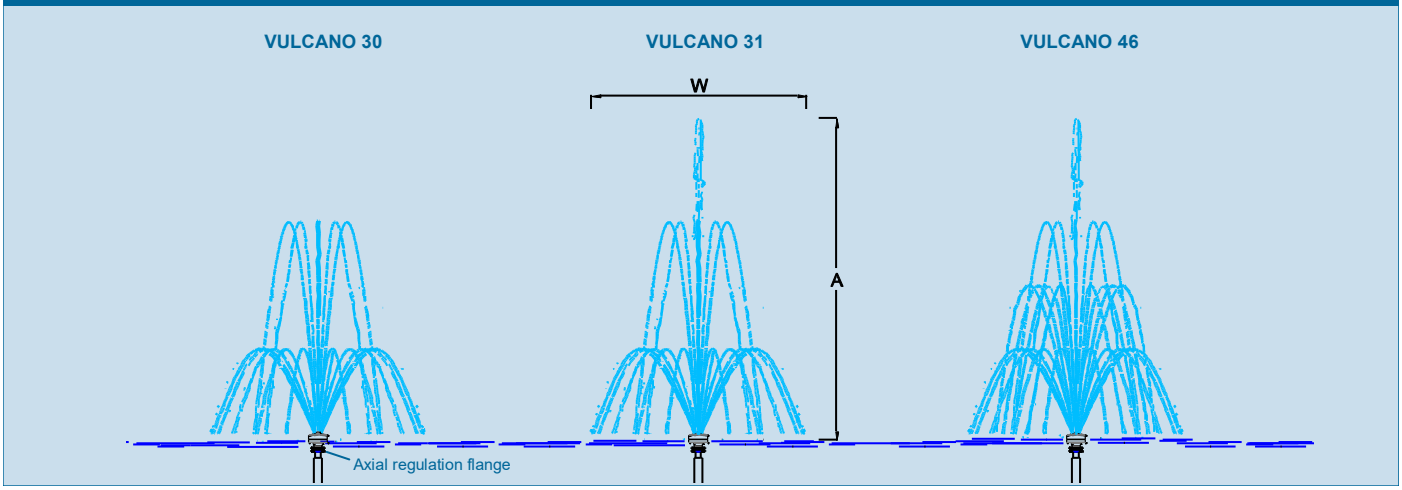
TIPS FOR USE AND APPLICATIONS

These Vulcano of medium dimensions in the range allow to increase the number of levels of the water effect, to have more significant heights and to cover wider heights.
Ideal for small and medium size basins (see the PREASSEMBLED FOUNTAINS WITH TANK section).
We suggest the use of the axial regulation flange.
Underwater lighting: to enhance the water effect with monochrome or RGBW lighting features we recommend the use of the Mizar underwater LED fountain lights, professional products specific for fountain illumination, of refined design, cutting-edge technology and amazing lighting outcomes.

DIMENSIONS



APPLICATION



	VULCANO 30	VULCANO 31	VULCANO 46
CODE	**VU30**	**VU31**	**VU46**
H	85 mm	85 mm	85 mm
D	85 mm	85 mm	85 mm
L	65 mm	65 mm	65 mm
C	1 " M	1 " M	1 " M
NO. OF JETS	30 lateral	30 lateral | 1 central	45 lateral | 1 central
Ø LATERAL | CENTRAL JETS	3 mm	3 mm | 6 mm	3 mm | 6 mm
NO. OF WATER LEVELS	2	3	4
MAX WATER FEATURE DIAMETER*	2.6 m	2.6 m	2.6 m
MAX WATER FEATURE HEIGHT*	4 m	4 m	4 m
MATERIAL	Brass	Brass	Brass
WEIGHT	1.1 Kg	1.1 Kg	1.1 Kg

*maximum recommended values.

WATER FEATURE HEIGHT A [m]	VU30			VU31			VU46		
	FLOW RATE [l/min]	HEAD [mWC]	FEATURE DIAMETER W [m]	FLOW RATE [l/min]	HEAD [mWC]	FEATURE DIAMETER W [m]	FLOW RATE [l/min]	HEAD [mWC]	FEATURE DIAMETER W [m]
0.50	30	0.9	0.40	36	1.0	0.40	51	1.1	0.40
0.75	35	1.4	0.80	42	1.5	0.80	60	1.7	0.80
1.00	41	1.9	0.90	49	2.2	0.90	69	2.4	0.90
1.50	48	3.0	1.15	57	3.4	1.15	81	3.8	1.15
2.00	55	4.0	1.40	66	4.5	1.40	93	5.0	1.40
2.50	62	5.0	1.70	75	5.7	1.70	106	6.3	1.70
3.00	69	6.0	2.00	83	6.8	2.00	117	7.5	2.00
3.50	75	7.0	2.30	91	7.9	2.30	126	8.8	2.30
4.00	82	8.0	2.60	99	9.0	2.60	140	10.0	2.60

ACCESSORIES	CODE
1" AXIAL REGULATION FLANGE	**FL100**