# WATERBOY PLAY

The new Waterboy PLAY dry fountain kit designed by SafeRain offers a complete solution for the installation of any dry deck fountain.

Made of stainless steel and specially designed for installation under paving. It combines design, functionality and versatility, delighting young and old alike. Waterboy PLAY offers different possibilities in terms of both finishes and dynamics.

It has **5 different hydraulic sets**, creating unique spaces. This new format offers the **possibility of purchasing it without lighting** for use in periods of natural light or with lighting for operation at any time of day. Available in round and square formats. Combining the **WaterBoy PLAY with our Smart Fountain Manager (SFM)** intelligent control systems will speed up the installation and programming of the dry fountain or dry deck fountain, making playing with water more enjoyable than ever.

## PRODUCTS - WATERBOY PLAY

- CONFIGURATION
- SNOW JET
- MULTI-JET
- SPEAR JET
- WILLOW
- SPRAY
- LIGHTING AND ELECTRICAL DATA
- AVERAGES
- OPTIONAL



# CONFIGURATION

## STEP 1 — TYPES OF WATER GAMES: Select the type of water jet for your Waterboy Play.



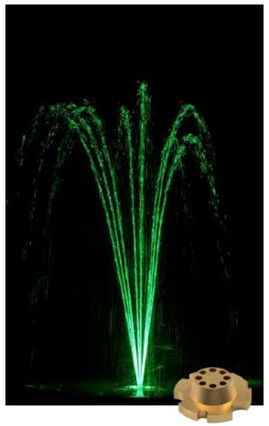
SNOW



MULTI-JET



SPEAR



WILLOW



SPRAY

## STEP 2 — LIGHTING: Select the type of lighting for your Waterboy Play.



### WATERBOY PLAY CLASSIC

No lighting.



### WATERBOY PLAY 250

- RGB
- 3000K
- 6000K



### WATERBOY PLAY 500

- RGB
- 3000K
- 6000K

# CONFIGURATION

## STEP 3 — OPTIONAL ELEMENTS: Select the optional elements for your Waterboy Play.



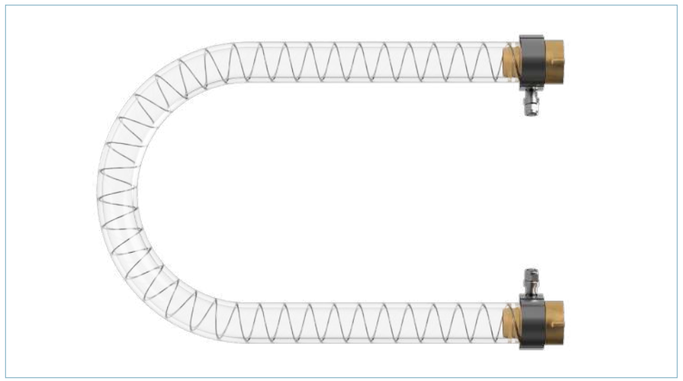
### ROUNDED TOP PLATE

Waterboy Play units come with a square top plate as standard, but we offer the option of a **round top plate.** This plate can also be customised with the **project's own logo.**



### AQUA SWITCH

The Aqua Switch system is a device created by SafeRain that **allows the water jets** of the water fountains to be **turned on and off very quickly**, maintaining constant pressure in the collector and making it very easy to control and create dynamics using SafeRain's SMART FOUNTAIN MANAGER.



### FLEXIBLE HOSE

The flexible system is an **optional hose** with features that make it particularly suitable for **easy assembly, disassembly and maintenance of the Waterboy Play.** It allows for better handling and, thanks to its **internal spring**, prevents kinking, thus avoiding possible interruptions and breakdowns in the water supply.

# SNOWY JET

Forms a multitude of small bubbles, achieving a visual effect similar to snow.

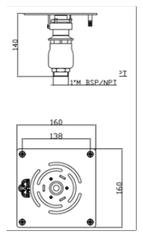
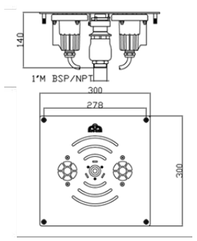
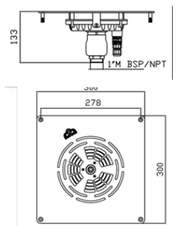
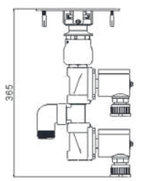
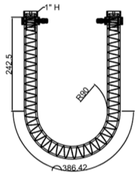
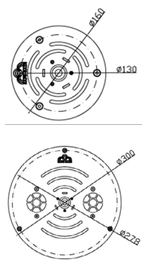






| DIMENSIONS | | | | | | | | | PERFORMANCE | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| REFERENCE | NOZZLE | MODEL | LIGHTING | LUMENS (LX) | POWER (W) | OUTPUT (MM) | ANGLE ADJUST MENT | CONNECTION | WEIGHT (KG) | HEIGHT (M) | 0,5 | 1,0 | 1,5 | 2,0 | 2,5 | 3,0 |
| F4250002 | SNOW JET | WB | NO LIGHTING | - | - | Ø24 | 5° | 1" M BSP/NPT | 2,00 | Q L/MIN | 45 | 62 | 74 | 86 | 95 | - |
| F4250114 | | WB250 | RGB 25° | 330 | 11 | | | | 4,00 | | | | | | | |
| F4250125 | | | WHITE 3000K 38° | 1242 | 14 | | | | | | | | | | | |
| F4250136 | | | WHITE 6000K 45° | 1000 | 8 | | | | | | | | | | | |
| F4250215 | | WB500 | RGB 10° | 773 | 18 | | | | 5,00 | P M.C.A | 3,2 | 6,2 | 9,0 | 11,0 | 13,0 | - |
| F4250226 | | | WHITE 3000K 10° | 1325 | 19 | | | | | | | | | | | |
| F4250237 | | | WHITE 6000K 10° | 1717 | 19 | | | | | | | | | | | |

## OPTIONAL

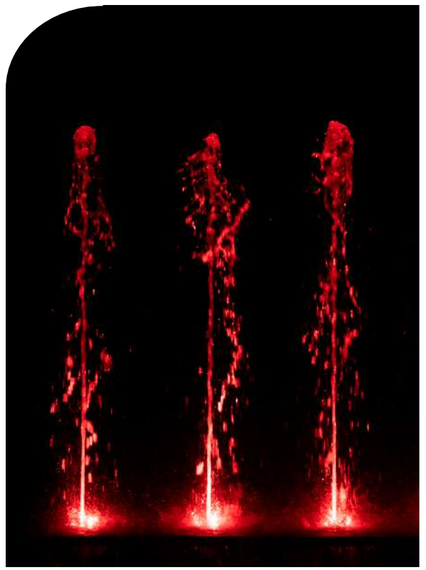
| WB | WB 250 | WB 500 | Aquaswitch | Flexible Hose | Round Plate* |
|---|---|---|---|---|---|
|  |  |  |  F4259002 |  F4201119R15 |  |

* For round top plates, the same reference ending in “R” applies.

## FOAM JET FAMILY

# MULTIJET

Belonging to the crystal jet family, this nozzle is composed of a multitude of small jets. Ideal for high-altitude effects.





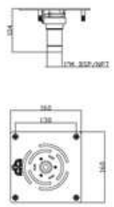
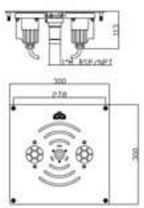
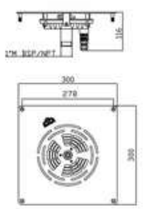
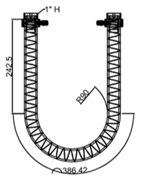
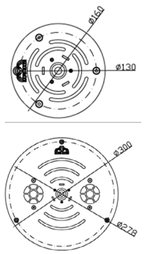


## CRYSTAL JET FAMILY

| DIMENSIONS | | | | | | | | | PERFORMANCE | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| REFERENCE | NOZZLE | MODEL | LIGHTING | LUMENS (LX) | POWER (W) | OUTPUT (MM) | ANGLE ADJUSTMENT | CONNECTION | WEIGTH (KG) | HEIGHT (M) | 0,5 | 1,0 | 1,5 | 2,0 | 2,5 | 3,0 |
| F4250002M | MULTI-JET | WB | NO LIGHTING | - | - | Ø12* | 5° | 1" M BSP/NPT | 1,00 | Q L/MIN | 26 | 38 | 47 | 54 | 59 | 64 |
| F4250114M | | WB250 | RGB 25° | 330 | 11 | | | | 3,00 | | | | | | | |
| F4250125M | | | WHITE 3000K 38° | 1242 | 14 | | | | | | | | | | | |
| F4250136M | | | WHITE 6000K 45° | 1000 | 8 | | | | | | | | | | | |
| F4250215M | | WB500 | RGB 10° | 773 | 18 | | | | 4,00 | P M.C.A | 0,9 | 1,8 | 2,5 | 3,5 | 4,2 | 5,2 |
| F4250226M | | | WHITE 3000K 10° | 1325 | 19 | | | | | | | | | | | |
| F4250237M | | | WHITE 6000K 10° | 1717 | 19 | | | | | | | | | | | |

* This is the equivalent measurement to a 12 mm diameter jet (there are several jets).

## OPTIONAL

| WB | WB 250 | WB 500 | Aquaswitch | Flexible Hose | Round Plate* |
|---|---|---|---|---|---|
|  |  |  |  F4259002 |  F4201119R15 |  |

* For round top plates, the same reference ending in “R” applies.

# LANCE JET

One of the most commonly used nozzles. Classified within the crystal jet family due to the transparency achieved with the liquid element.



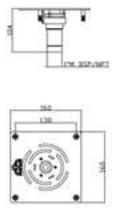
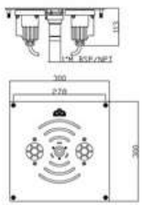
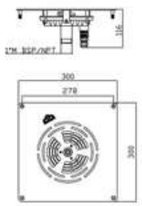
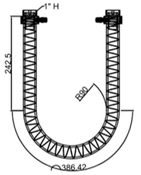
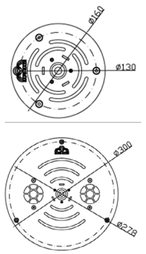




## CRYSTAL JET FAMILY

| DIMENSIONS | | | | | | | | | PERFORMANCE | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| REFERENCE | NOZZLE | MODEL | LIGHTING | LUMENS (LX) | POWER (W) | OUTPUT (MM) | ANGLE ADJUSTMENT | CONNECTION | WEIGHT (KG) | HEIGHT (M) | 0,5 | 1,0 | 1,5 | 2,0 | 2,5 | 3,0 |
| F4250002L | LANCE JET | WB | SIN ILUMINACIÓN | - | - | Ø12 | 5° | 1" M BSP/NPT | 1,00 | Q L/MIN | 19 | 30 | 36 | 44 | 49 | 54 |
| F4250114L | | WB250 | RGB 25° | 330 | 11 | | | | 3,00 | | | | | | | |
| F4250125L | | | WHITE 3000K 38° | 1242 | 14 | | | | | | | | | | | |
| F4250136L | | | WHITE 6000K 45° | 1000 | 8 | | | | | | | | | | | |
| F4250215L | | WB500 | RGB 10° | 773 | 18 | | | | 4,00 | P M.C.A | 1 | 1,7 | 2,5 | 3,5 | 4,0 | 4,8 |
| F4250226L | | | WHITE 3000K 10° | 1325 | 19 | | | | | | | | | | | |
| F4250237L | | | WHITE 6000K 10° | 1717 | 19 | | | | | | | | | | | |

## OPTIONAL

| WB | WB 250 | WB 500 | Aquaswitch | Flexible Hose | Round Plate* |
|---|---|---|---|---|---|
|  |  |  |  F4259002 |  F4201119R15 |  |

* For round top plates, the same reference ending in “R” applies.

# WILLOW JET

In this nozzle, the water rises in a parabolic shape, then opens up and descends, emulating the shape of the well-known weeping willow tree

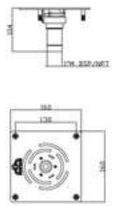
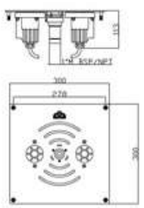
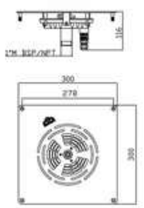
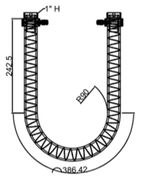
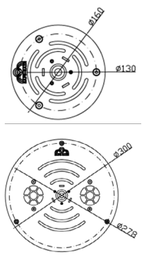






| DIMENSIONS | | | | | | | | | PERFORMANCE | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| REFERENCE | NOZZLE | MODEL | LIGHTING | LUMENS (LX) | POWER (W) | OUTPUT (MM) | ANGLE ADJUST MENT | CONNECTION | WEIGHT (KG) | HEIGHT (M) | 0,5 | 1,0 | 1,5 | 2,0 | 2,5 | 3,0 |
| F4250002W | WILLOW | WB | NO LIGHTING | - | - | 8 X Ø12 | 5° | 1" M BSP/NPT | 1,00 | Q L/MIN | 17 | 24 | 30 | 35 | 40 | 46 |
| F4250114W | | WB250 | RGB 25° | 330 | 11 | | | | 3,00 | P M.C.A | 1,5 | 1,9 | 2,6 | 3,5 | 4,4 | 5,2 |
| F4250125W | | | WHITE 3000K 38° | 1242 | 14 | | | | | | | | | | | |
| F4250136W | | | WHITE 6000K 45° | 1000 | 8 | | | | | | | | | | | |
| F4250215W | | WB500 | RGB 10° | 773 | 18 | | | | 4,00 | Ø FALL (CM) | 30 | 90 | 140 | 220 | 260 | 300 |
| F4250226W | | | WHITE 3000K 10° | 1325 | 19 | | | | | | | | | | | |
| F4250237W | | | WHITE 6000K 10° | 1717 | 19 | | | | | | | | | | | |

## OPTIONAL

| WB | WB 250 | WB 500 | Aquaswitch | Flexible Hose | Round Plate* |
|---|---|---|---|---|---|
|  |  |  |  F4259002 |  F4201119R15 |  |

* For round top plates, the same reference ending in “R” applies.

## FAMILY OF CRYSTAL JETS

# SPRAYING JET

Nozzle specially designed to achieve a large volume of sprayed or misted water.



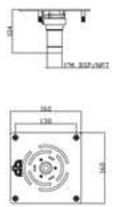
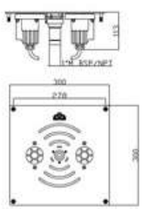
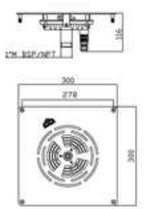
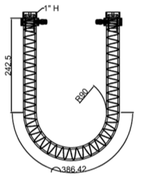
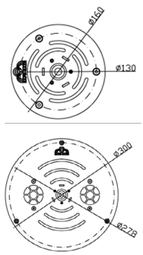




## FAMILY OF CRYSTAL JETS

| DIMENSIONS | | | | | | | | | PERFORMANCE | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| REF. | NOZZLE | MODEL | LIGHTING | LUMENS (LX) | POWER (W) | OUTPUT (MM) | ANGLE ADJUST MENT | CONNECTION | WEIGHT (KG) | HEIGHT (M) | 0,5 | 1,0 | 1,5 | 2,0 | 2,5 | 3,0 |
| F4250002S | SPRAYING | WB | NO LIGHTING | - | - | Ø6 | 5° | 1" M BSP/NPT | 1,00 | Q L/MIN | 3,5 | 5,0 | 7,0 | 8,5 | 10 | - |
| F4250114S | | WB250 | RGB 25° | 330 | 11 | | | | 3,00 | P M.C.A | 2,6 | 4,5 | 6,5 | 10 | 15 | - |
| F4250125S | | | WHITE 3000K 38° | 1242 | 14 | | | | | | | | | | | |
| F4250136S | | | WHITE 6000K 45° | 1000 | 8 | | | | | | | | | | | |
| F4250215S | | WB500 | RGB 10° | 773 | 18 | | | | 4,00 | Ø FALL (CM) | 180 | 240 | 500 | 540 | 640 | - |
| F4250226S | | | WHITE 3000K 10° | 1325 | 19 | | | | | | | | | | | |
| F4250237S | | | WHITE 6000K 10° | 1717 | 19 | | | | | | | | | | | |

## OPTIONAL

| WB | WB 250 | WB 500 | Aquaswitch | Flexible Hose | Round Plate* |
|---|---|---|---|---|---|
|  |  |  |  F4259002 |  F4201119R15 |  |

* For round top plates, the same reference ending in “R” applies.

# LIGHTING AND ELECTRICAL DATA

| WATERBOY PLAY 250 | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| WB PLAY 250 | RGB | | WARM | | COLD | | | ELECTRICAL CONNECTION |
| REFERENCE | F4250114 | | F4250125 | | F4250136 | | SNOWY JET | 4-POLE RGB \| 2-POLE WHITE H05RN-F CONNECTOR |
| REFERENCE | F4250114M | | F4250125M | | F4250136M | | MULTI JET | |
| REFERENCE | F4250114L | | F4250125L | | F4250136L | | LANCE JET | |
| REFERENCE | F4250114W | | F4250125W | | F4250136W | | WILLOW | |
| REFERENCE | F4250114S | | F4250125S | | F4250136S | | SPRAY JET | |
| DISTANCE (M) | WATERBOY 250 RGB 25° | | WATERBOY 250 3000K 38° | | WATERBOY 250 6000K 45° | | | |
| | BEAM LIGHT (M) | CENTRE | BEAM LIGHT (M) | CENTRE | BEAM LIGHT (M) | CENTRE | | |
| 1 | Ø 0,55 | 1179 LX | Ø 0,68 | 1012 LX | Ø 0,72 | 1807 LX | | |
| 1,5 | Ø 0,82 | 524 LX | Ø 1,03 | 450 LX | Ø 1,10 | 803 LX | | |
| 2 | Ø 1,10 | 295 LX | Ø 1,37 | 253 LX | Ø 1,44 | 451 LX | | |
| 2,5 | | | | | Ø 2,15 | 289 LX | | |
| LUMENS | 330 LM | | 1242 LM | | 1000 LM | | | |
| POWER | 11 W | | 14 W | | 8 W | | | |
| VOLTAGE | 12/24V DC | | 12V AC | | 12V AC | | | |



| WATERBOY PLAY 500 | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| WB PLAY 500 | RGB | | WARM | | COLD | | | ELECTRICAL CONNECTION |
| REFERENCE | F4250215 | | F4250226 | | F4250237 | | SNOWY JET | H05RN-F/H07RR-F/ H07RN-F Ø7-Ø12 / PLUG-IN CONNECTOR IP68/ HR05RR-F/ |
| REFERENCE | F4250215M | | F4250226M | | F4250237M | | MULTI JET | |
| REFERENCE | F4250215L | | F4250226L | | F4250237L | | LANCE JET | |
| DISTANCE (M) | WATERBOY 500 RGB 10° | | WATERBOY 500 3000K 10° | | WATERBOY 500 6000K 10° | | | |
| | BEAM LIGHT (M) | CENTRO | BEAM LIGHT (M) | CENTRE | BEAM LIGHT (M) | CENTRE | | |
| 1 | Ø 0,17 | 7508 LX | Ø 0,17 | 8451 LX | Ø 0,17 | 10098 LX | | |
| 2 | Ø 0,35 | 1877 LX | Ø 0,35 | 2113 LX | Ø 0,35 | 2525 LX | | |
| 3 | Ø 0,52 | 834 LX | Ø 0,52 | 939 LX | Ø 0,52 | 1122 LX | | |
| 4 | Ø 0,70 | 469 LX | Ø 0,70 | 528 LX | Ø 0,70 | 631 LX | | |
| LUMENS | 773 LM | | 1325 LM | | 1717 LM | | | |
| POWER | 18 W | | 19 W | | 19 W | | | |
| VOLTAGE | 12/24V DC | | 12/24V DC | | 12/24V DC | | | |

Technical specifications for Snow Jet, Multi-Jet and Spear Jet water features

| WATERBOY PLAY 500 | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| WB PLAY 500 | RGB | | WARM | | COLD | | | ELECTRICAL CONNECTION |
| REFERENCIA | F4250215W | | F4250226W | | F4250237W | | WILLOW | H05RN-F/H07RR-F/ H07RN-F Ø7-Ø12 / CONECTOR ENCHUFABLE IP68/ HR05RR-F |
| REFERENCIA | F4250215S | | F4250226S | | F4250237S | | SPRAY JET | |
| DISTANCIA (M) | WATERBOY 500 RGB 30° | | WATERBOY 500 3000K 30° | | WATERBOY 500 6000K 30° | | | |
| | BEAM LIGHT (M) | CENTRE | BEAM LIGHT (M) | CENTRE | BEAM LIGHT (M) | CENTRE | | |
| 1 | Ø 0,53 | 5350 LX | Ø 0,53 | 6223 LX | Ø 0,53 | 5569 LX | | |
| 2 | Ø 1,07 | 1337 LX | Ø 1,07 | 1556 LX | Ø 1,07 | 1392 LX | | |
| 3 | Ø 1,61 | 594 LX | Ø 1,61 | 691 LX | Ø 1,61 | 618 LX | | |
| 4 | Ø 2,14 | 334 LX | Ø 2,14 | 388 LX | Ø 2,14 | 348 LX | | |
| LUMENS | 773 LM | | 1325 LM | | 1717 LM | | | |
| POWER | 18 W | | 19 W | | 19 W | | | |
| VOLTAGE | 12/24V DC | | 12/24V DC | | 12/24V DC | | | |

Technical data sheet for water features Willow and Spray

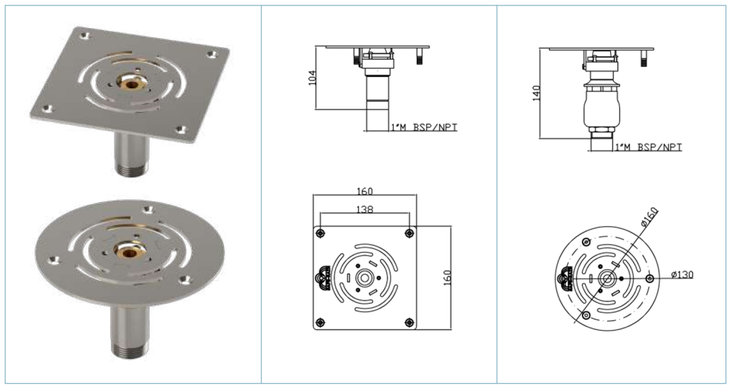
# MEASUREMENTS

WaterBoy Play units come with a square top plate as standard, but we offer the option **of a round top plate.**

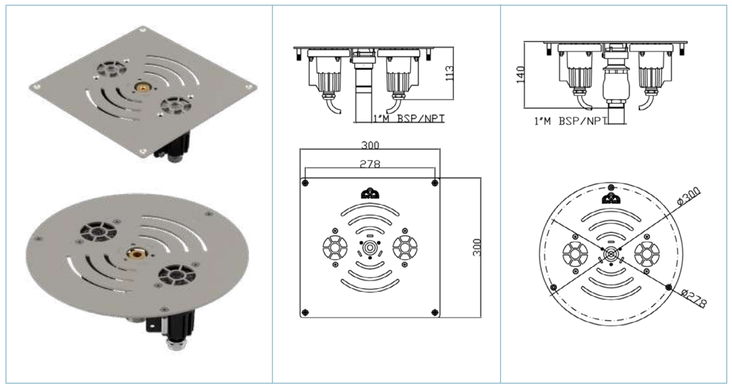
**This plate can also be customized with the project's own logo.**

And you can get **more complete WaterBoy Play** units that adapt to all types of more complex projects **using the Aqua Switch system and the Flexible Hose.**

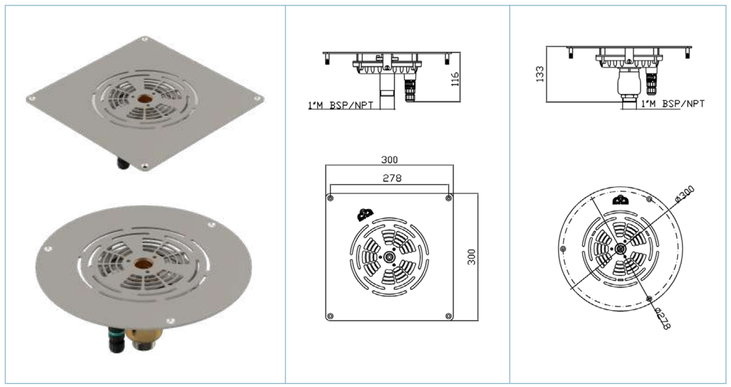
## WATERBOY PLAY




## WATERBOY PLAY 250




## WATERBOY PLAY 500



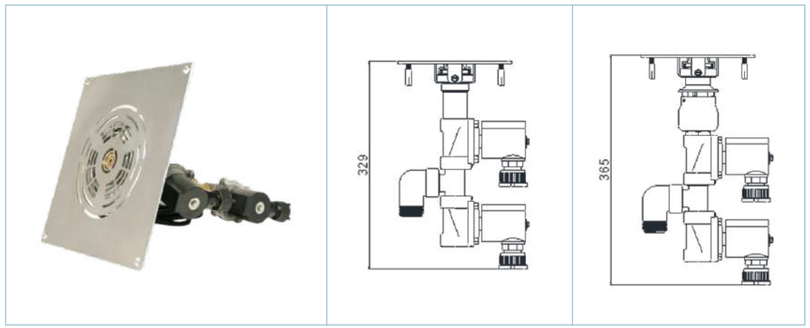
# OPTIONALS

## AQUA SWITCH

The Aqua Switch system is a device created by SafeRain that allows the water jets in water fountains to be turned on and off very quickly, maintaining constant pressure in the manifold and making it very easy to control and create dynamic effects using SafeRain's SMART FOUNTAIN MANAGER.

| REFERENCE | CONNECTION HYDRAULIC | VOLTAGE | POWER | WEIGHT (KGR) | SPEED RESPONSE | PRESSURE WORK | TEMPERATURE MÁX. WORK | TYPE | MATERIAL | PROTECTION |
|---|---|---|---|---|---|---|---|---|---|---|
| F4259002 | 1"M BSP | 24V DC | 2×20W* | 2,7 | 50 MS | 5 BAR (75 PSI) | (-15°C TO +60°C) | NC | STAINLESS STEEL AISI304, / BRASS | IP68 |

* Bearing in mind that it operates alternately, never simultaneously.




## FLEXIBLE HOSE

The flexible system is an optional hose with features that make it particularly suitable for easy assembly, disassembly and therefore maintenance of the Water Boy Play.
It allows for better handling and, thanks to its internal spring, prevents kinking, thus avoiding possible interruptions and therefore faults in the water inlet.

| REFERENCE | CONNECTION HYDRAULIC | Ø INT. | Ø EXT. | WEIGHT (KGR) | PRESSURE WORK | DEPRESSION (M.C.A.) | CURVATURE RADIUS (MM) | TEMPERATURE |
|---|---|---|---|---|---|---|---|---|
| F4201119R15 | 1"H BSP | 1" (25MM) | 33MM | 0,71 | 5 BAR (75 PSI) | 9,5 | 90 | (-15°C TO +60°C) |

