







**ALL OF OUR EFFECTS ARE INSPIRED BY MOTHER NATURE.  
ALL OF OUR MACHINES ARE DESIGNED TO RESPECT HER.**

## **COMPANY PROFILE**

Established in 1984, Antari has been at the forefront of innovation as a leading fog machine manufacturer. Beginning with a focus on stage fog machines, Antari quickly became synonymous with cutting-edge technology and quality in the entertainment industry.

Over the years, Antari has diversified its expertise, expanding the application of its fog machine technology to areas beyond the stage. The company's commitment to excellence led to the incorporation of its technology in security and fire training. Antari's fog machines have proven instrumental in creating realistic training environments, enhancing preparedness and safety measures.

With a rich history spanning several decades, Antari has consistently demonstrated a dedication to pushing the boundaries of what fog machine technology can achieve. The company's products are renowned for their reliability, performance, and versatility, making Antari a trusted name in both the entertainment and safety sectors.

As a pioneer in fog machine manufacturing, Antari continues to be a driving force in the industry, providing innovative solutions that meet the evolving needs of its diverse clientele. Antari's legacy is built on a foundation of passion for technology, a commitment to quality, and a vision for enhancing experiences across various domains.



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S T A G E / E N T E R T A I N M E N T

**ANTARI F-8 TYPHON: THE ULTIMATE STADIUM FAZER  
UNMATCHED POWER, UNRIVALED PERFORMANCE.**

The Antari F-8 Typhon delivers monumental output, designed specifically for stadiums and arenas. Its precision design fills massive spaces effortlessly. With unparalleled performance and precision airflow, nothing on the market compares. Built for reliability and impact, the F-8 Typhon's power, durability, and performance sets the standard for large-scale effects.
















# STAGE / ENTERTAINMENT ESSENTIAL ELEGANCE, REALISTIC BRILLIANCE

F-12 Nebula, the world's first universal voltage fazer from Antari, engineered for professionals who need reliable, consistent fog output—anywhere in the world. Its advanced heater design using low temperature to produces dry and odorless fog, making it ideal for theaters and indoor venues. It is designed to perform flawlessly even in environments with unstable voltage, ensuring smooth and uninterrupted operation. Created with professional settings in mind, this innovative fazer raises the bar for versatility and performance.



## **NEBULA F-12** Universal Voltage Faze Machine

<b>CONTROL METHODS</b>	<b>OPTIONAL</b>	<b>INCLUDED ACCESSORIES</b>
   MANUAL    TIMER    3 PIN / 5PIN	  WIRELESS    W-DMX	> N/A
<b>RATED VOLTAGE</b>	<b>RATED POWER</b>	
> AC 100 - 240V, 50 / 60 Hz	> 100V 6.0A 500W > 120V 6.5A 750W > 240V 5.5A 1,300W	
<b>FLUID CONSUMPTION</b>	<b>COMPATIBLE FLUID</b>	
> 9 ml/min (100% Output)	 > FLG-5E > FLH-5E	
<b>DIMENSION</b>	<b>WEIGHT</b>	
 L 399 mm    L 15.70 inch W 444 mm    W 17.48 inch H 268 mm    H 10.56 inch	 14.6 kg 32.18 lbs	
	 Neutrik powerCON TRUE 1 Connector Power	



STAGE / ENTERTAINMENT  
**ONE MACHINE, INFINITE ATMOSPHERES**  
**UNIVERSAL VOLTAGE, GLOBALLY UNLEASHED!**

Antari introduces the revolutionary Universal Voltage High Power Fog Machine, setting a new standard in atmospheric effects. This cutting-edge device combines unparalleled performance with adaptability, boasting the first-ever universal voltage compatibility. From 100V to 240V, the machine seamlessly integrates into any global power grid, making it an ideal choice for events worldwide. Delivering an impressive output of dense, lingering fog, this innovation transforms any environment into a captivating spectacle. Its high-power capabilities ensure extensive coverage, creating an immersive atmosphere for concerts, events, and productions. Antari's commitment to excellence shines through in this fog machine, offering a dynamic blend of versatility, power, and reliability.



**M-12** Universal Voltage Fog Machine

<b>CONTROL METHODS</b>		<b>OPTIONAL</b>		<b>INCLUDED ACCESSORIES</b>	
MANUAL	TIMER	3 PIN	5PIN	WIRELESS	W-DMX
<b>RATED VOLTAGE</b>		<b>RATED POWER</b>			
› AC 100 - 240V, 50 / 60 Hz		› 120V 17.0A 2,000W		› 240V 8.5A 2,000W	
<b>FLUID CONSUMPTION</b>		<b>COMPATIBLE FLUID</b>			
› 400 ml/min (100% Output)				› FLG › FLR › FLH › FLY › FLJ › FLZ	
<b>DIMENSION</b>		<b>WEIGHT</b>			
	L 646 mm L 25.43 inch W 280 mm W 11.02 inch H 283 mm H 11.14 inch	27.2 kg 59.97 lbs		Neutrik powerCON TRUE 1 Connector Power	





# STAGE / ENTERTAINMENT FOG MACHINE









Antari Fog Machine – your gateway to the pinnacle of atmospheric innovation.

Dive into a world of possibilities with our cutting-edge Fog Machine collection, featuring the versatile Antari Fog Machine, Fazer Machine, Hazer Machine, and the enchanting Low Fog Machine. This curated pages showcases the epitome of ambiance creation, offering a spectrum of choices to suit every setting. From the mysterious vapor of the fogger to the fine mist of the Fazer to the ethereal allure of the Hazer and the ground-hugging magic of the Low Fog Machine, each product is designed for unmatched atmospheric excellence.

Elevate your events with Antari – where innovation meets enchantment.



## Z-3000III

<b>CONTROL METHODS</b>	<b>OPTIONAL</b>	<b>INCLUDED ACCESSORIES</b>														
 <b>MANUAL</b>  <b>TIMER</b>  <b>3 PIN / 5PIN</b>  <b>WIRELESS</b>		> N/A														
<b>RATED VOLTAGE</b>	<b>RATED POWER</b>															
> EU Model : AC 220-240V, 50/60Hz, 10.5A	> 2,500W															
<b>FLUID CONSUMPTION</b>	<b>COMPATIBLE FLUID</b>															
> 250 ml/min (100% Output)	 <ul style="list-style-type: none"> <li>&gt; FLG</li> <li>&gt; FLH</li> <li>&gt; FLJ</li> <li>&gt; FLR</li> <li>&gt; FLY</li> <li>&gt; FLZ</li> </ul>															
<b>DIMENSION</b>	<b>WEIGHT</b>															
 <table border="0"> <tr> <td>L</td> <td>712 mm</td> <td>L</td> <td>28.03 inch</td> </tr> <tr> <td>W</td> <td>275 mm</td> <td>W</td> <td>10.82 inch</td> </tr> <tr> <td>H</td> <td>278 mm</td> <td>H</td> <td>10.94 inch</td> </tr> </table>	L	712 mm	L	28.03 inch	W	275 mm	W	10.82 inch	H	278 mm	H	10.94 inch	 <table border="0"> <tr> <td>19.1 kg</td> </tr> <tr> <td>42.10 lbs</td> </tr> </table>		19.1 kg	42.10 lbs
L	712 mm	L	28.03 inch													
W	275 mm	W	10.82 inch													
H	278 mm	H	10.94 inch													
19.1 kg																
42.10 lbs																
	 <p>Neutrik powerCON TRUE 1 Connector Power</p>															



## Z-1500III

### CONTROL METHODS



MANUAL TIMER 3 PIN / 5 PIN

### OPTIONAL



WIRELESS

### INCLUDED ACCESSORIES

> N/A

### RATED VOLTAGE

> US Model : AC 100-120V, 50/60Hz, 12.5A  
> EU Model : AC 220-240V, 50/60Hz, 6.5A

### RATED POWER

> 1,500W

### FLUID CONSUMPTION

> 150 ml/min (100% Output)

### COMPATIBLE FLUID



> FLG > FLR  
> FLH > FLY  
> FLJ > FLZ

### DIMENSION



L 674 mm L 26.54 inch  
W 235 mm W 9.25 inch  
H 278 mm H 10.94 inch

### WEIGHT



13.3 kg  
29.32 lbs



Neutrik powerCON TRUE1  
Connector Power

## Z-1200III

### CONTROL METHODS



MANUAL TIMER 5 PIN

### OPTIONAL



WIRELESS



CABLE  
REMOTE

### INCLUDED ACCESSORIES

> Hanging Bracket

### RATED VOLTAGE

> US Model : AC 100-120V, 50/60Hz, 10.0A  
> EU Model : AC 220-240V, 50/60Hz, 5.0A

### RATED POWER

> 1,200W

### FLUID CONSUMPTION

> 85 ml/min (100% Output)

### COMPATIBLE FLUID



> FLG > FLR  
> FLH > FLY  
> FLJ > FLZ

### DIMENSION



L 458 mm L 18.03 inch  
W 320 mm W 12.60 inch  
H 326 mm H 12.84 inch

### WEIGHT



11.0 kg  
24.25 lbs



IEC Connector Power





Z-800III

W-508



## Z-1000III

### CONTROL METHODS



### OPTIONAL



### INCLUDED ACCESSORIES

- > Z-10 Cable Remote
- > Hanging Bracket

### RATED VOLTAGE

- > US Model : AC 100-120V, 50/60Hz, 8.5A
- > EU Model : AC 220-240V, 50/60Hz, 4.5A

### RATED POWER

- > 1,000W

### FLUID CONSUMPTION

- > 60 ml/min (100% Output)

### COMPATIBLE FLUID

- > FLG
- > FLR
- > FLH

### DIMENSION

L	433 mm	L	17.05 inch
W	281 mm	W	11.06 inch
H	266 mm	H	10.48 inch

### WEIGHT

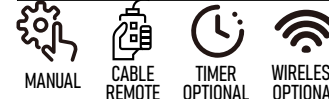
7.9 kg
17.41 lbs



IEC Connector Power

## Z-800III / W-508

### Z-800III CONTROL METHODS



### W-508 CONTROL METHODS



### RATED VOLTAGE

- > US Model : AC 100-120V, 50/60Hz, 7.0A
- > EU Model : AC 220-240V, 50/60Hz, 3.5A

### INCLUDED ACCESSORIES

- > Z-800III : Z-10 Cable Remote
- > W-508 : W-1 Wireless Transmitter

### RATED POWER

- > 800W

### FLUID CONSUMPTION

- > 13 ml/min (100% Output)

### COMPATIBLE FLUID

- > FLG
- > FLR
- > FLH

### DIMENSION

L	315 mm	L	12.40 inch
W	128 mm	W	5.04 inch
H	218 mm	H	8.58 inch

### WEIGHT

<b>Z-800III</b>	<b>W-508</b>
4.2 kg	3.8 kg
9.26 lbs	8.38 lbs













# STAGE / ENTERTAINMENT MADE TO LAST!

M Series : Unleash the Unyielding Power. Built for the demands of concerts, movie productions, and touring, the M Series is your only choice for heavy-duty performance. Crafted with unparalleled sturdiness and durability, it triumphs in the face of adversity. Engineered to endure the harshest environments, this series thrives where others falter. Choose with confidence as the M Series stands strong, and for seamless mobility and added protection, consider the flight case option—an extra layer of assurance for moving and safeguarding this industrial powerhouse.



## M-8

<b>CONTROL METHODS</b>     MANUAL    TIMER    3 PIN / 5 PIN    WIRELESS	<b>OPTIONAL</b>	<b>INCLUDED ACCESSORIES</b> > M-21 Control Unit												
<b>RATED VOLTAGE</b> > US Model : AC 100-120V, 50/60Hz, 15.0A > EU Model : AC 220-240V, 50/60Hz, 7.5A	<b>RATED POWER</b> > 1,700W													
<b>FLUID CONSUMPTION</b> > 240 ml/min (100% Output)	<b>COMPATIBLE FLUID</b>  > FLG > FLH > FLR													
<b>DIMENSION</b>  <table border="0"> <tr> <td>L</td> <td>668 mm</td> <td>L</td> <td>26.30 inch</td> </tr> <tr> <td>W</td> <td>320 mm</td> <td>W</td> <td>12.60 inch</td> </tr> <tr> <td>H</td> <td>276 mm</td> <td>H</td> <td>10.87 inch</td> </tr> </table>	L	668 mm	L	26.30 inch	W	320 mm	W	12.60 inch	H	276 mm	H	10.87 inch	<b>WEIGHT</b>  22.0 kg 48.5 lbs	 Neutrik powerCON Connector Power
L	668 mm	L	26.30 inch											
W	320 mm	W	12.60 inch											
H	276 mm	H	10.87 inch											





## M-10

### CONTROL METHODS



MANUAL TIMER 3 PIN / 5 PIN

### OPTIONAL



WIRELESS

### INCLUDED ACCESSORIES

> M-20 Control Unit

### RATED VOLTAGE

> EU Model : AC 220-240V, 50/60Hz, 12.5A

### RATED POWER

> 3,000W

### FLUID CONSUMPTION

> 250 ml/min (100% Output)

### COMPATIBLE FLUID



> FLG  
> FLH  
> FLR

### DIMENSION



L 697 mm L 27.44 inch  
W 319 mm W 12.56 inch  
H 300 mm H 11.82 inch

### WEIGHT



25.8 kg  
56.88 lbs



Neutrik powerCON  
Connector Power

## M-5

### CONTROL METHODS



MANUAL TIMER 3PIN/5PIN

### OPTIONAL



WIRELESS

### INCLUDED ACCESSORIES

> M-20 Control Unit

### RATED VOLTAGE

> US Model : AC 100-120V, 50/60Hz, 12.5A  
> EU Model : AC 220-240V, 50/60Hz, 6.5A

### RATED POWER

> 1,500W

### FLUID CONSUMPTION

> 160 ml/min (100% Output)

### COMPATIBLE FLUID



> FLG  
> FLH  
> FLR

### DIMENSION



L 668 mm L 26.30 inch  
W 320 mm W 12.60 inch  
H 276 mm H 10.87 inch

### WEIGHT



15.5 kg  
34.17 lbs



Neutrik powerCON  
Connector Power





## IP-3000



### CONTROL METHODS



MANUAL TIMER 5 PIN WIRELESS

### OPTIONAL

N/A

### INCLUDED ACCESSORIES

- > W-2 Wireless Transmitter
- > Hanging Bracket

### RATED VOLTAGE

> EU Model : AC 220-240V, 50/60Hz, 10.5A

### RATED POWER

> 2,500W

### FLUID CONSUMPTION

> 250 ml/min (100% Output)

### COMPATIBLE FLUID

- > FLG > FLR
- > FLH > FLY
- > FLJ > FLZ

### DIMENSION

	L	511 mm	L	20.12 inch
	W	314 mm	W	12.37 inch
	H	394 mm	H	15.52 inch

### WEIGHT

	18.6 kg
	41.0 lbs



Neutrik powerCON TRUE 1 Connector Power

## IP-1600



### CONTROL METHODS



MANUAL TIMER 5 PIN WIRELESS

### OPTIONAL

N/A

### INCLUDED ACCESSORIES

- > W-2 Wireless Transmitter
- > Hanging Bracket

### RATED VOLTAGE

> US Model : AC 100-120V, 50/60Hz, 12.5A  
> EU Model : AC 220-240V, 50/60Hz, 6.5A

### RATED POWER

> 1,500W

### FLUID CONSUMPTION

> 150 ml/min (100% Output)

### COMPATIBLE FLUID

- > FLG > FLR
- > FLH > FLY
- > FLJ > FLZ

### DIMENSION

	L	478 mm	L	18.82 inch
	W	277 mm	W	10.90 inch
	H	358 mm	H	14.10 inch

### WEIGHT

	12.6 kg
	27.78 lbs



Neutrik powerCON TRUE 1 Connector Power



# STAGE / ENTERTAINMENT FAZE MACHINE

The Antari F Series introduces the revolutionary concept of "Fazer," a term coined by Antari that redefines atmospheric effects. Positioned between traditional foggers and hazers, Fazers bridge the gap with unparalleled innovation. These machines boast zero warm-up time, ensuring instant immersion in captivating atmospheres. What sets them apart is their exceptional ability to make light beams vividly visible, enhancing the impact of lighting and laser displays. The F Series encompasses a versatile range of models, catering to various needs, from portable units for small venues to high-capacity powerhouses for large-scale productions. With Antari's F Series, you enter a realm of limitless creativity, elevating any event or performance into an unforgettable sensory experience. Welcome to the future of atmospheric effects.



## F-7X

### CONTROL METHODS



MANUAL TIMER 3 PIN / 5 PIN

### OPTIONAL



WIRELESS W-DMX

### INCLUDED ACCESSORIES

> N/A

### RATED VOLTAGE

- > US Model : AC 100-120V, 50/60Hz, 13.5A
- > EU Model : AC 220-240V, 50/60Hz, 8.0A

### RATED POWER

- > 100V 1,400W
- > 120V 1,600W
- > 240V 1,900W

### FLUID CONSUMPTION

- > Fog Mode : 150 ml/min (100% Output)
- > Faze Mode : 28 ml/min (100% Output)

### COMPATIBLE FLUID

- > FLG-5E
- > FLH-5E
- > FLZ-5E

### DIMENSION

	L	728 mm	L	28.66 inch
	W	428 mm	W	16.85 inch
	H	719 mm	H	28.31 inch

### WEIGHT

	53.0 kg
	116.85 lbs



Neutrik powerCON TRUE 1  
Connector Power





## F-6

### CONTROL METHODS



MANUAL TIMER 5 PIN

### OPTIONAL



WIRELESS W-DMX

### INCLUDED ACCESSORIES

> N/A

### RATED VOLTAGE

> US Model : AC 100-120V, 50/60Hz, 12.5A  
> EU Model : AC 220-240V, 50/60Hz, 6.5A

### RATED POWER

> 1,450W

### FLUID CONSUMPTION

> 12 ml/min (100% Output)

### COMPATIBLE FLUID

> FLG-5E



### DIMENSION

	L	493 mm	L	19.40 inch
	W	424 mm	W	16.96 inch
	H	280 mm	H	11.02 inch

### WEIGHT

	17.2 kg
	37.92 lbs



Neutrik powerCON TRUE1 Connector Power

## F-1

### CONTROL METHODS



MANUAL TIMER 3 PIN / 5 PIN

### OPTIONAL



WIRELESS W-DMX

### INCLUDED ACCESSORIES

> N/A

### RATED VOLTAGE

> US Model : AC 100-120V, 50/60Hz, 7.0A  
> EU Model : AC 220-240V, 50/60Hz, 3.5A

### RATED POWER

> 800W

### FLUID CONSUMPTION

> 8.5 ml/min (100% Output)

### COMPATIBLE FLUID

> FLG > FLY > FLH > FLR



» FLH : Machines manufactured after May 2020 please set to FLG

» FLZ & FLY : Applicable to machines manufactured after May 2020

### DIMENSION

	L	618 mm	L	24.33 inch
	W	275 mm	W	10.83 inch
	H	382 mm	H	15.04 inch

### WEIGHT

	14.1 kg
	31.09 lbs



Neutrik powerCON Connector Power



## Z-390

**CONTROL METHODS**

MANUAL  
 TIMER  
 3 PIN / 5 PIN

**OPTIONAL**

WIRELESS  
 CABLE REMOTE

**INCLUDED ACCESSORIES**

> Hanging Bracket

**RATED VOLTAGE**

> US Model : AC 100-120V, 50/60Hz, 8.5A  
 > EU Model : AC 220-240V, 50/60Hz, 6.5A

**RATED POWER**

> 120V 1,000W  
 > 240V 1,450W

**FLUID CONSUMPTION**

> 8 ml/min (100% Output)

**COMPATIBLE FLUID**

> FLG  
 > FLH

**DIMENSION**

L 368 mm   L 14.49 inch  
 W 340 mm   W 13.39 inch  
 H 344 mm   H 13.55 inch

**WEIGHT**

9.7 kg  
 21.38 lbs

IEC Connector Power

## Z-350

**CONTROL METHODS**

MANUAL  
 3 PIN

**OPTIONAL**

CABLE REMOTE

**INCLUDED ACCESSORIES**

> N/A

**RATED VOLTAGE**

> US Model : AC 100-120V, 50/60Hz, 6.0A  
 > EU Model : AC 220-240V, 50/60Hz, 3.5A

**RATED POWER**

> 120V 700W  
 > 240V 750W

**FLUID CONSUMPTION**

> 3 ml/min (100% Output)

**COMPATIBLE FLUID**

> FLG  
 > FLH

**DIMENSION**

L 320 mm   L 12.60 inch  
 W 153 mm   W 6.02 inch  
 H 391 mm   H 15.39 inch

**WEIGHT**

8.5 kg  
 18.74 lbs

IEC Connector Power














# STAGE / ENTERTAINMENT

## HAZE MACHINE

The Antari HZ Series Haze Machine stands as an essential component for creating mesmerizing atmospheric effects in any lighting and laser beam spectacle. Engineered to perfection, this cutting-edge haze machine effortlessly transforms ordinary environments into extraordinary visual spectacles. Its precision-engineered output ensures that laser beams and lighting effects are brilliantly accentuated, enhancing their visibility and impact. The Antari HZ Series boasts an unrivaled level of reliability and performance, making it the top choice for professional lighting designers and event organizers. Elevate your events to new heights with the Antari HZ Series Haze Machine, where the fusion of light and haze creates an unparalleled sensory experience that will leave a lasting impression.



### HZ-1000

<b>CONTROL METHODS</b>	<b>OPTIONAL</b>	<b>INCLUDED ACCESSORIES</b>
   		> N/A
MANUAL    TIMER    3 PIN / 5 PIN    W-DMX		
<b>RATED VOLTAGE</b>	<b>RATED POWER</b>	
> US Model : AC 100-120V, 50/60Hz, 10.0A > EU Model : AC 220-240V, 50/60Hz, 5.0A	> 1,150W	
<b>FLUID CONSUMPTION</b>	<b>COMPATIBLE FLUID</b>	
> 2.2 ml/min (100% Output)	 > HZL > HZL-W	
<b>DIMENSION</b>	<b>WEIGHT</b>	
 L 690 mm    L 27.16 inch W 510 mm    W 20.07 inch H 610 mm    H 24.01 inch	 74.6 kg 164.46 lbs	 Neutrik powerCON TRUE 1 Connector Power





## ☁️ HZ-500



### CONTROL METHODS



MANUAL TIMER 5 PIN

### OPTIONAL

> N/A

### INCLUDED ACCESSORIES

> N/A

### RATED VOLTAGE

- > US Model : AC 100-120V, 50/60Hz, 3.5A
- > EU Model : AC 220-240V, 50/60Hz, 2.0A

### RATED POWER

- > 120V 400W
- > 240V 480W

### FLUID CONSUMPTION

> 1.1 ml/min (100% Output)

### COMPATIBLE FLUID



- > HZL
- > HZL-W

### DIMENSION



L 515 mm L 20.28 inch  
W 375 mm W 14.77 inch  
H 355 mm H 13.98 inch

### WEIGHT



31.5 kg  
69.45 lbs



IEC Connector Power

## ☁️ HZ-400

### CONTROL METHODS



MANUAL TIMER 3 PIN

### OPTIONAL



WIRELESS

### INCLUDED ACCESSORIES

> HC-1 Cable Timer Remote

### RATED VOLTAGE

- > US Model : AC 100-120V, 50/60Hz, 4.0A
- > EU Model : AC 220-240V, 50/60Hz, 2.0A

### RATED POWER

> 470W

### FLUID CONSUMPTION

> 1.1 ml/min (100% Output)

### COMPATIBLE FLUID



- > HZL
- > HZL-W

### DIMENSION



L 510 mm L 20.08 inch  
W 320 mm W 12.60 inch  
H 325 mm H 12.80 inch

### WEIGHT



18.5 kg  
40.79 lbs



IEC Connector Power





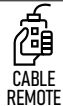
## HZ-350

### CONTROL METHODS



MANUAL TIMER 5 PIN WIRELESS

### OPTIONAL



CABLE REMOTE

### INCLUDED ACCESSORIES

> W-1 Wireless Radio Transmitter

### RATED VOLTAGE

> US Model : AC 100-120V, 50/60Hz, 3.5A  
> EU Model : AC 220-240V, 50/60Hz, 2.0A

### RATED POWER

> 390W

### FLUID CONSUMPTION

> 0.8 ml/min (100% Output)

### COMPATIBLE FLUID



> HZL  
> HZL-W

### DIMENSION



L 492 mm L 19.37 inch  
W 273 mm W 10.75 inch  
H 315 mm H 12.4 inch

### WEIGHT



14.2 kg  
31.31 lbs



IEC Connector Power

## HZ-100

### CONTROL METHODS



MANUAL

### OPTIONAL



TIMER WIRELESS

### INCLUDED ACCESSORIES

> N/A

### RATED VOLTAGE

> US Model : AC 100-120V, 50/60Hz, 3.5A  
> EU Model : AC 220-240V, 50/60Hz, 2.0A

### RATED POWER

> 390W

### FLUID CONSUMPTION

> 0.7 ml/min (100% Output)

### COMPATIBLE FLUID



> HZL  
> HZL-W

### DIMENSION



L 490 mm L 19.30 inch  
W 250 mm W 9.84 inch  
H 294 mm H 11.57 inch

### WEIGHT



13.2 kg  
29.10 lbs



IEC Connector Power





S T A G E / E N T E R T A I N M E N T

**JET FOG MACHINES REDEFINED  
POWER, PRECISION, PERFORMANCE**

Antari jet fog machines deliver unparalleled power and precision for professional applications. Designed to create dynamic vertical or horizontal fog effects, these machines are perfect for live events, concerts, and theatrical productions.

Equipped with cutting-edge technology, it offers rapid heat-up times, massive output, and consistent performance. Its robust construction ensures reliability in demanding environments

It is designed for ease of use, whether for dazzling stage effects or impactful special effects. Antari's jet fog is the ultimate choice.



**M-9**

<b>CONTROL METHODS</b>		<b>OPTIONAL</b>	<b>INCLUDED ACCESSORIES</b>
MANUAL	TIMER	W-DMX	W-2 Wireless Transmitter
3 PIN / 5 PIN	WIRELESS		
	MASTER SLAVE		
<b>RATED VOLTAGE</b>		<b>RATED POWER</b>	
<ul style="list-style-type: none"> <li>&gt; US Model : AC 100-120V, 50/60Hz, 15.5A</li> <li>&gt; EU Model : AC 220-240V, 50/60Hz, 8.0A</li> </ul>		<ul style="list-style-type: none"> <li>&gt; 1,820W</li> </ul>	
<b>FLUID CONSUMPTION</b>		<b>COMPATIBLE FLUID</b>	
<ul style="list-style-type: none"> <li>&gt; 400 ml/min (100% Output)</li> </ul>		<ul style="list-style-type: none"> <li>&gt; FLC</li> </ul>	
<b>DIMENSION</b>		<b>WEIGHT</b>	
	<ul style="list-style-type: none"> <li>L 393 mm L 15.47 inch</li> <li>W 321 mm W 12.63 inch</li> <li>H 420 mm H 16.53 inch</li> </ul>		<ul style="list-style-type: none"> <li>25.0 kg</li> <li>55.10 lbs</li> </ul>
		<p>Neutrik powerCON TRUE 1 Connector Power</p>	





## M-7X

### CONTROL METHODS



### RATED VOLTAGE

- > US Model : AC 100-120V, 50/60Hz, 13.0A
- > EU Model : AC 220-240V, 50/60Hz, 6.5A

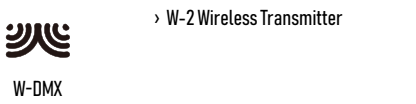
### FLUID CONSUMPTION

- > 200 ml/min (100% Output)

### DIMENSION

	L	346 mm	L	13.62 inch
	W	193 mm	W	7.60 inch
	H	383 mm	H	15.00 inch

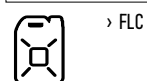
### OPTIONAL INCLUDED ACCESSORIES



### RATED POWER

- > 1,516W

### COMPATIBLE FLUID



### WEIGHT

	14.0 kg
	30.80 lbs



## Z-1520

### CONTROL METHODS



### RATED VOLTAGE

- > US Model : AC 100-120V, 50/60Hz, 13.0A
- > EU Model : AC 220-240V, 50/60Hz, 6.5A

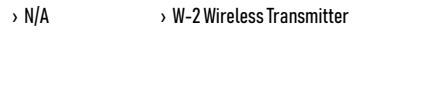
### FLUID CONSUMPTION

- > 150 ml/min (100% Output)

### DIMENSION

	L	418 mm	L	16.46 inch
	W	295 mm	W	11.61 inch
	H	210 mm	H	8.27 inch

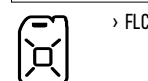
### OPTIONAL INCLUDED ACCESSORIES



### RATED POWER

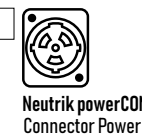
- > 1,516W

### COMPATIBLE FLUID



### WEIGHT

	10.4 kg
	22.93 lbs





## MB-20X

### CONTROL METHODS



MANUAL 3 PIN

### OPTIONAL



WIRELESS

CABLE REMOTE

### INCLUDED ACCESSORIES

- > FLM-05P Fog Fluid 500 ML
- > FFT-20 Flightcase
- > MB-20X-B Battery
- > MB-20X-BCL Charger

### RATED VOLTAGE

- > DC 12V (Battery)
- > AC 100-240V, 50/60Hz (Battery Charger)

### RATED POWER

- > 600W

### FLUID CONSUMPTION

- > 16 ml/min (100% Output)

### COMPATIBLE FLUID



- > FLM-05P

### DIMENSION



L 293 mm L 11.54 inch  
W 108 mm W 4.26 inch  
H 239 mm H 9.41 inch

### WEIGHT



8.5 kg  
18.74 lbs

## MB-1

### CONTROL METHODS



MANUAL

### OPTIONAL



TIMER

WIRELESS



CABLE REMOTE

### INCLUDED ACCESSORIES

- > FLM-05S Fog Fluid 500 ML
- > Flightcase
- > BAT-01 Battery
- > MB-1-BCL Charger

### RATED VOLTAGE

- > DC 12V (Battery)
- > AC 100-240V, 50/60Hz (Battery Charger)

### RATED POWER

- > 75W

### FLUID CONSUMPTION

- > 1.1 ml/min (100% Output)

### COMPATIBLE FLUID



- > FLM-05S

### DIMENSION



L 225 mm L 8.86 inch  
W 67 mm W 2.64 inch  
H 113 mm H 4.49 inch

### WEIGHT



Without Battery: 1.0 kg 2.20 lbs  
With Battery: 1.8 kg 3.97 lbs





S T A G E / E N T E R T A I N M E N T

## ANTARI CO2 SERIES: HAZE WITH IMPACT ELEVATE ATMOSPHERE, AMPLIFY IMPACT

The Antari CO2 Series revolutionizes haze generation by utilizing CO2 for unparalleled consistency and efficiency. Designed for professional applications, it produces ultra-fine, long-lasting haze ideal for enhancing lighting effects in concerts, theaters, and live events.

Its CO2-driven technology ensures clean, residue-free haze while delivering exceptional coverage for both indoor and outdoor venues.

Durable, efficient, and precise, the Antari CO2 Series redefines haze generation for bold, unforgettable effects, empowering productions to achieve their boldest visual effects.

Built for reliability and performance.



### CHL-2 FLUID

CHL-2 is a high quality oil based liquid for CH-1 cinema haze to produce fine and translucent haze.

The haze produced by CH-1 and CHL fluid can set off the stage lighting beautifully and create a wonderful stage design



### **CH-1** Universal Voltage CO2 Fog Machine

#### CONTROL METHODS



MANUAL TIMER 3 PIN / 5 PIN W-DMX

#### OPTIONAL



W-DMX

#### INCLUDED ACCESSORIES

- > Pressure Gauge
- > Air Hose

#### RATED VOLTAGE

- > AC 100-240V, 50 / 60 Hz

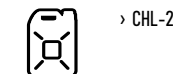
#### RATED POWER

- > 120V 6.0A 700W
- > 240V 5.5A 1.250W

#### FLUID CONSUMPTION

- > 2 ml/min @40psi / 2.76bar (100% Output)

#### COMPATIBLE FLUID



> CHL-2

#### DIMENSION

	L 579 mm	L 22.79 inch
	W 164 mm	W 6.46 inch
	H 311 mm	H 12.25 inch

#### WEIGHT



Neutrik powerCON TURE 1  
Connector Power









Note: The machine requires a CO2 Cylinder, please purchase locally.



# STAGE / ENTERTAINMENT LOW FOG MACHINE

The Antari DNG Series is your gateway to awe-inspiring low-lying cloud effects. These cutting-edge machines produce a dense, white fog that hugs the floor, creating an ethereal atmosphere that enchants and mystifies. Engineered with precision, the DNG Series is equipped with advanced technology to deliver a crawler effect, mimicking natural ground-hugging fog. Perfect for theaters, stages, and special events, these fog generators offer unparalleled control and versatility. Transform any space into a mystical wonderland with ease. Elevate your productions and immerse your audience in a world of enchantment with the Antari DNG Series, where fog becomes a breathtaking, floor-level spectacle.

## DNG-250

<b>CONTROL METHODS</b>     MANUAL TIMER 3 PIN / 5 PIN	<b>OPTIONAL</b> > N/A	<b>INCLUDED ACCESSORIES</b> > CODNG0600 3 Meter Fog Conducting Hose
<b>RATED VOLTAGE</b> > US Model : AC 100-120V, 50/60Hz > EU Model : AC 220-240V, 50/60Hz	<b>START CURRENT</b> > 120V 75.0A > 240V 36.0A	<b>RATED CURRENT</b> > 120V 16.1A > 240V 7.3A
<b>FOG POWER CONSUMPTION</b> > 120V 1.600W 13.5A > 240V 1.600W 7.0A	<b>FLUID CONSUMPTION</b> > 100 ml/min (100% Output)	<b>COMPATIBLE FLUID</b> > FLL 
<b>DIMENSION</b>  L 922 mm L 36.30 inch W 609 mm W 23.98 inch H 890 mm H 35.04 inch	<b>WEIGHT</b>  130.0 kg 286.60 lbs	 Neutrik powerCON Connector Power





## DNG-100

## ICE-101

### CONTROL METHODS



### OPTIONAL

> N/A

### INCLUDED ACCESSORIES

- > FTA-11 Diverter
- > FT-10 Fog Conducting Hose

### RATED VOLTAGE

- > US Model : AC 100-120V, 50 / 60Hz
- > EU Model : AC 220-240V, 50 / 60Hz

### START CURRENT

- > 120V 61.0A
- > 240V 21.0A

### RATED CURRENT

- > 120V 6.7A
- > 240V 3.2A

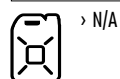
### RATED POWER

- > 120V 750W
- > 240V 600W

### FLUID CONSUMPTION

> N/A

### COMPATIBLE FLUID



### DIMENSION

	L	784 mm	L	30.86 inch
	W	608 mm	W	23.93 inch
	H	479 mm	H	18.85 inch

### WEIGHT

	72.0 kg
	158.73 lbs

### CONTROL METHODS



MANUAL TIMER 3 PIN

### OPTIONAL

> N/A

### INCLUDED ACCESSORIES

- > Z-8 Cable Timer Remote

### RATED VOLTAGE

- > US Model : AC 100-120V, 50/60Hz, 9.5A
- > EU Model : AC 220-240V, 50/60Hz, 5.0A

### RATED POWER

- > 1,130W

### FLUID CONSUMPTION

- > 25 ml/min (100% Output)

### COMPATIBLE FLUID



### DIMENSION

	L	670 mm	L	26.38 inch
	W	355 mm	W	13.98 inch
	H	506 mm	H	19.93 inch

### WEIGHT

	24.4 kg
	53.79 lbs



IEC Connector Power





# STAGE / ENTERTAINMENT

## SNOW MACHINE

Step into the enchanting world of special effects with the Antari Special Effect Page, a mesmerizing pages featuring cutting-edge innovations.

Immerse yourself in the magic of the Antari Snow Machine, transforming any space into a winter wonderland. Feel the breeze of excitement with the versatile Effect Fan, creating dynamic atmospheres with its powerful airflow.

Elevate your events with the whimsical charm of the Bubble Machine, adding a touch of playfulness to any occasion. Antari's Special Effect Page unveils a spectrum of possibilities, ensuring your gatherings are infused with enchantment.

Explore the pages and let the magic unfold with these extraordinary special effects.



### ❄️ S-600

#### CONTROL METHODS



MANUAL TIMER 5 PIN WIRELESS

#### OPTIONAL



W-DMX CABLE REMOTE

#### RATED POWER

> 1,200W

#### INCLUDED ACCESSORIES

- > W-2 Wireless Transmitter
- > 5-Meter Fluid Tube with Filter

#### RATED VOLTAGE

- > US Model : AC 100-120V, 50/60Hz, 10.0A
- > EU Model : AC 220-240V, 50/60Hz, 5.0A

#### FLUID CONSUMPTION

> 400 ml/min (100% Output)

#### COMPATIBLE FLUID

- > SL
- > SL-A
- > SL-AN
- > SL-C
- > SL-H
- > SL-N
- > SL-UV

#### DIMENSION

	L	462 mm	L	18.19 inch
	W	596 mm	W	23.47 inch
	H	630 mm	H	24.81 inch

#### WEIGHT

24.0 kg  
 52.90 lbs



Neutrik powerCON TURE 1 Connector Power





## ❄️ S-500

### CONTROL METHODS



MANUAL TIMER 3 PIN / 5 PIN

### OPTIONAL



WIRELESS W-DMX CABLE REMOTE

### RATED POWER

> 900W

### INCLUDED ACCESSORIES

- > S-500 : S-500-HOSE 10 Meter Standard Hose
- > S-500L : 500-HOSE 10 Meter Standard Hose  
ST-10 10 Meter Extension Hose Total 20 Meter

### RATED VOLTAGE

- > US Model : AC 100-120V, 50/60Hz, 7.5A
- > EU Model : AC 220-240V, 50/60Hz, 4.0A

### FLUID CONSUMPTION

> 400 ml/min (100% Output)

### COMPATIBLE FLUID

- > SL
- > SL-A
- > SL-AN
- > SL-C
- > SL-H
- > SL-N
- > SL-UV

### WEIGHT

- S-500 : 37.2 kg 82.01 lbs
- S-500L : 46.4 kg 102.29 lbs



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### DIMENSION

	L	W	H
S-500:	592 mm	551 mm	651 mm
	22.31 inch	21.69 inch	25.63 inch
S-500L:	803 mm	603 mm	651 mm
	31.61 inch	23.74 inch	25.63 inch

## ❄️ S-200X

### CONTROL METHODS



MANUAL 3 PIN

### OPTIONAL

> N/A

### RATED POWER

> 880W

### INCLUDED ACCESSORIES

- > SC-2 Cable Remote
- > Hanging Bracket

### RATED VOLTAGE

- > US Model : AC 100-120V, 50/60Hz, 7.5A
- > EU Model : AC 220-240V, 50/60Hz, 4.0A

### FLUID CONSUMPTION

> 140 ml/min (100% Output)

### COMPATIBLE FLUID

- > SL
- > SL-A
- > SL-AN
- > SL-C
- > SL-H
- > SL-N
- > SL-UV

### WEIGHT

- 11.5 kg
- 25.35 lbs



IEC Connector Power

### DIMENSION

	L	W	H
S-200X:	505 mm	365 mm	409 mm
	19.88 inch	14.37 inch	16.10 inch





## ❄️ S-100X

<b>CONTROL METHODS</b>	<b>OPTIONAL</b>	<b>RATED POWER</b>
------------------------	-----------------	--------------------



MANUAL 3 PIN

> N/A

> 880W

### INCLUDED ACCESSORIES

- > SC-2 Cable Remote
- > Hanging Bracket

### RATED VOLTAGE

- > US Model : AC100-120V, 50/60Hz, 7.5A
- > EU Model : AC 220-240V, 50/60Hz, 4.0A

### FLUID CONSUMPTION

> 160 ml/min (100% Output)

### COMPATIBLE FLUID

- > SL
- > SL-A
- > SL-AN
- > SL-C
- > SL-H
- > SL-N
- > SL-UV

### DIMENSION

	L	505 mm	L	19.88 inch
	W	365 mm	W	14.37 inch
	H	409 mm	H	16.10 inch

### WEIGHT

11.0 kg  
24.25 lbs



IEC Connector Power

## ❄️ SW-300

<b>CONTROL METHODS</b>	<b>OPTIONAL</b>	<b>RATED POWER</b>
------------------------	-----------------	--------------------



MANUAL TIMER 5 PIN WIRELESS

> N/A

> 880W



CABLE REMOTE

### INCLUDED ACCESSORIES

- > W-1 Wireless Transmitter
- > Hanging Bracket

### RATED VOLTAGE

- > US Model : AC 100-120V, 50/60Hz, 7.5A
- > EU Model : AC 220-240V, 50/60Hz, 4.0A

### FLUID CONSUMPTION

> 280 ml/min (100% Output)

### COMPATIBLE FLUID

- > SL
- > SL-A
- > SL-AN
- > SL-C
- > SL-H
- > SL-N
- > SL-UV

### DIMENSION

	L	513 mm	L	20.20 inch
	W	376 mm	W	14.81 inch
	H	349 mm	H	13.47 inch

### WEIGHT

11.5 kg  
25.35 lbs



IEC Connector Power





**❄️ SW-250**



**CONTROL METHODS**      **OPTIONAL**      **RATED POWER**



> 900W

**INCLUDED ACCESSORIES**      **RATED VOLTAGE**

- > W-1 Wireless Transmitter
- > Hanging Bracket

- > US Model : AC 100-120V, 50/60Hz, 8.0A
- > EU Model : AC 220-240V, 50/60Hz, 4.0A

**FLUID CONSUMPTION**      **COMPATIBLE FLUID**

> 140 ml/min (100% Output)

- > SL
- > SL-A
- > SL-AN
- > SL-C
- > SL-H
- > SL-N
- > SL-UV

**DIMENSION**

	L	539 mm	L	21.22 inch
	W	365 mm	W	14.37 inch
	H	409 mm	H	16.10 inch

**WEIGHT**

11.5 kg  
25.35 lbs



IEC Connector Power

STAGE / ENTERTAINMENT  
**WHERE BUBBLE MAGIC MEETS ENDLESS FUN!**

The Antari B Series is the epitome of bubble special effects, transforming any event into a mesmerizing spectacle. These professional-grade bubble machines deliver enchanting, glistening bubbles that captivate audiences of all ages. Crafted with precision and reliability, the B Series offers a range of models to suit any occasion, from intimate gatherings to grand stages. With whisper-quiet operation and adjustable output, you can create the perfect ambiance effortlessly. Designed for ease of use, they effortlessly integrate into your setup. Elevate your events, productions, and parties with the Antari B Series, where bubbles become magical moments that leave lasting memories.





B-100



W-101



## B-100 / W-101



### B-100 CONTROL METHODS



MANUAL

### W-101 CONTROL METHODS



MANUAL



WIRELESS

### RATED POWER

- > B-100 : 120V 30W / 240V 32W
- > W-101 : 120V 32W / 240V 32W

### INCLUDED ACCESSORIES

- > B-100 : Hanging Bracket
- > W-101 : W-1 Wireless Transmitter Hanging Bracket

### RATED VOLTAGE

- > US Model : AC 100-120V, 50/60Hz, 0.5A
- > EU Model : AC 220-240V, 50/60Hz, 0.5A

### FLUID CONSUMPTION

- > 8.3 ml/min (100% Output)

### COMPATIBLE FLUID



> BL

### DIMENSION

	L	W	H
B-100:	341 mm 13.43 inch	265 mm 10.44 inch	290 mm 11.42 inch
W-101:	350 mm 13.78 inch	264 mm 10.40 inch	288 mm 11.34 inch

### WEIGHT

B-100 :	4.2 kg	9.26 lbs
W-101 :	4.8 kg	10.58 lbs

## B-200

### CONTROL METHODS



MANUAL



5 PIN

### OPTIONAL



TIMER



WIRELESS



CABLE REMOTE

### RATED POWER

- > 120W

### INCLUDED ACCESSORIES

- > Hanging Bracket

### RATED VOLTAGE

- > US Model : AC 100-120V, 50 / 60Hz 1.0A
- > EU Model : AC 220-240V, 50 / 60Hz 0.5A

### FLUID CONSUMPTION

- > 50 ml/min

### COMPATIBLE FLUID



> BL

### DIMENSION

L	508 mm	L	20.00 inch
W	251 mm	W	9.89 inch
H	391 mm	H	15.40 inch

### WEIGHT

11.0 kg
24.25 lbs



IEC Connector Power





STAGE / ENTERTAINMENT  
**MORE THAN A FAN – BLOW AWAY EXPECTATIONS!**

Antari AF-Series Special Effect Fan: It's more than just a fan; it's a versatile blower designed to amplify your effects. Amplify your creative vision with increased wind power, intensifying the impact of various effects. Compatible with fog, haze, snow, foam, bubbles, and confetti, this fan is your ultimate tool for indoor and outdoor enchantment. However, please note that it's not suitable for rainy or wet conditions.

Elevate your experiences with the Antari AF-Series and harness the power of wind to breathe life into your artistic endeavors.



**AF-6**

**CONTROL METHODS**



MANUAL TIMER 5 PIN

**OPTIONAL**



WIRELESS CABLE REMOTE

**RATED POWER**

> 250W

**INCLUDED ACCESSORIES**

> N/A

**RATED VOLTAGE**

> US Model : AC 100-120V, 50/60Hz, 2.5A  
 > EU Model : AC 220-240V, 50/60Hz, 1.5A

**DIMENSION**

	L	462 mm	L	18.20 inch
	W	596 mm	W	23.50 inch
	H	630 mm	H	24.80 inch

**WEIGHT**

	22.3 kg
	49.10 lbs



Neutrik powerCON TURE 1  
 Connector Power



## AF-5X

### CONTROL METHODS



MANUAL 5 PIN WIRELESS (AF-5XR)

### OPTIONAL

> N/A

### RATED POWER

> 1,600W

### INCLUDED ACCESSORIES

> W-1 Wireless Transmitter (AF-5XR)

### RATED VOLTAGE

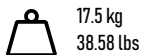
> US Model : AC 100-120V, 50/60Hz, 13.5A  
> EU Model : AC 220-240V, 50/60Hz, 7.0A

### DIMENSION



L 558 mm L 21.97 inch  
W 465 mm W 18.31 inch  
H 578 mm H 22.76 inch

### WEIGHT



17.5 kg  
38.58 lbs

## AF-4

### CONTROL METHODS



MANUAL TIMER 5 PIN

### OPTIONAL



WIRELESS (AF-4R) CABLE REMOTE

### RATED POWER

> 100W

### INCLUDED ACCESSORIES

> W-2 Wireless Transmitter (AF-4R)

### RATED VOLTAGE

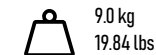
> US Model : AC 100-120V, 50/60Hz, 1.0A  
> EU Model : AC 220-240V, 50/60Hz, 0.5A

### DIMENSION



L 353 mm L 13.90 inch  
W 426 mm W 16.78 inch  
H 517 mm H 20.35 inch

### WEIGHT



9.0 kg  
19.84 lbs





## AF-3

### CONTROL METHODS



MANUAL 5 PIN

### OPTIONAL



WIRELESS

CABLE REMOTE

### RATED POWER

> 127W

### INCLUDED ACCESSORIES

> N/A

### RATED VOLTAGE

> US Model : AC 100-120V, 50/60Hz, 1.5A  
> EU Model : AC 220-240V, 50/60Hz, 1.0A

### DIMENSION

	L	W	H
AF-3	124 mm	320 mm	371 mm
AF-3X	4.88 inch	12.59 inch	14.61 inch
AF-3S	160 mm	312 mm	337 mm
	6.29 inch	12.28 inch	13.27 inch

### WEIGHT

AF-3	: 6.0 kg	13.23 lbs
AF-3X	: 6.0 kg	13.23 lbs
AF-3S	: 6.4 kg	14.00 lbs



Neutrik powerCON Connector Power

## F I R E T R A I N I N G SAFETY IGNITES WITH TRAINING EXCELLENCE

The Antari FT Series, adorned in a striking red hue symbolizing the essence of fire. These fog machines are designed to create the thickest and most dense fog, offering an unparalleled training environment for fire fighters, search and rescue teams, and emergency responders. From mastering initial fire attack strategies to building mask confidence, the FT Series caters to diverse training needs, ensuring readiness for every conceivable scenario. With Antari, we understand that perfect training is the key to excellence, and our FT Series guarantees professionals are always prepared to excel in any situation.





## FT-200

<b>CONTROL METHODS</b>	<b>OPTIONAL</b>	<b>INCLUDED ACCESSORIES</b>
MANUAL TIMER 5 PIN WIRELESS	CABLE REMOTE	> W-2 Wireless Transmitter
<b>RATED VOLTAGE</b>	<b>RATED POWER</b>	
> US Model : AC 100-120V, 50/60Hz, 13.5A > EU Model : AC 220-240V, 50/60Hz, 7.0A	> 1,600W	
<b>FLUID CONSUMPTION</b>	<b>COMPATIBLE FLUID</b>	
> 270 ml/min (100% Output)	> FLP 	
<b>DIMENSION</b>	<b>WEIGHT</b>	
L 301 mm L 11.85 inch W 195 mm W 7.68 inch H 414 mm H 16.30 inch	16.0 kg 35.28 lbs	Neutrik powerCON TRUE1 Connector Power

## FT-100

<b>CONTROL METHODS</b>	<b>OPTIONAL</b>	<b>INCLUDED ACCESSORIES</b>
MANUAL TIMER 5 PIN WIRELESS	CABLE REMOTE	> W-2 Wireless Transmitter
<b>RATED VOLTAGE</b>	<b>RATED POWER</b>	
> US Model : AC 100-120V, 50/60Hz, 13.0A > EU Model : AC 220-240V, 50/60Hz, 6.5A	> 120V 1,500W > 240V 1,450W	
<b>FLUID CONSUMPTION</b>	<b>COMPATIBLE FLUID</b>	
> 100 ml/min (100% Output)	> FLP 	
<b>DIMENSION</b>	<b>WEIGHT</b>	
L 580 mm L 22.84 inch W 279 mm W 10.99 inch H 331 mm H 13.03 inch	14.6 kg 32.19 lbs	Neutrik powerCON Connector Power





## FT-70

### CONTROL METHODS



MANUAL WIRELESS

### OPTIONAL

> N/A

### INCLUDED ACCESSORIES

> W-3 Wireless Transmitter

### RATED VOLTAGE

> US Model : AC 100-120V, 50/60Hz 8.5A  
> EU Model : AC 220-240V, 50/60Hz 4.5A

### RATED POWER

> 1,000W

### FLUID CONSUMPTION

> 60 ml/min (100% Output)

### COMPATIBLE FLUID



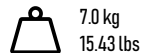
> FLP

### DIMENSION



L 417 mm L 16.42 inch  
W 178 mm W 7.01 inch  
H 273 mm H 10.75 inch

### WEIGHT



7.0 kg  
15.43 lbs



IEC Connector Power

## FT-20X

### CONTROL METHODS



MANUAL 3PIN

### OPTIONAL



WIRELESS



CABLE REMOTE

### INCLUDED ACCESSORIES

> FLM-05P Fog Fluid 500ml  
> FFT-20 Flighcase  
> FT-20X-B Battery  
> FT-20-BCL Charger

### RATED VOLTAGE

> DC 12V (Battery)  
> AC 100-240V, 50/60Hz (Battery Charger)

### RATED POWER

> 600W

### FLUID CONSUMPTION

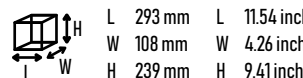
> 16 ml/min (100% Output)

### COMPATIBLE FLUID



> FLM-05P

### DIMENSION



L 293 mm L 11.54 inch  
W 108 mm W 4.26 inch  
H 239 mm H 9.41 inch

### WEIGHT



8.5 kg  
18.74 lbs



## PROFESSIONAL SCENT SOLUTIONS FOR EVERY SPACE

The Antari SCN Series redefines ambiance by delivering immersive aromatic experiences for professional, commercial, and residential environments. Designed for versatility, it ensures consistent and even diffusion, enhancing atmospheres in any environment. With sleek, modern aesthetics and whisper-quiet performance, the SCN Series seamlessly integrates into any setting while offering customizable intensity levels to suit diverse needs. Built for durability and efficiency, the SCN Series offers a perfect blend of functionality and sophistication, redefining how spaces connect with their audiences.

### ARO-01-203 :

Blend of Essential Oils:  
 Top Notes: Pink Grapefruit, Juniper Berry  
 Middle Notes: Bourbon Geranium, Lavandula Angustifolia (Lavender)  
 Base Notes: Patchouli

### ARO-01-701 :

Blend of Essential Oils:  
 Juniperus squamata var. morrisonicola/  
 Chamaecyparis formosensis(Hinoki)

### ARO-01-209 :

Blend of Essential Oils:  
 Top Notes: Pink Grapefruit, Lime  
 Middle Notes: Camphor  
 Base Notes: Rosewood

### ARO-01-501 :

Blend of Essential Oils:  
 Top Notes: Sweet Orange, Lemongrass, Lime  
 Middle Notes: Eucalyptus, Lavender, Citronella  
 Base Notes: Cypress(Hinoki)



ARO-01-203



ARO-01-209



ARO-01-701



ARO-01-501



## SCN-600

### CONTROL METHODS



MANUAL TIMER 5 PIN

### OPTIONAL

> N/A

### INCLUDED ACCESSORIES

> N/A

### RATED VOLTAGE

> AC 100-240V, 50 / 60 Hz 0.5A

### RATED POWER

> 7W

### FLUID CONSUMPTION

> 1 ml/hour (100% Output)

### COMPATIBLE FLUID

> ARO-01-203 > ARO-01-701  
 > ARO-01-209  
 > ARO-01-501

### DIMENSION



### WEIGHT

3.2 kg  
 7.05 lbs



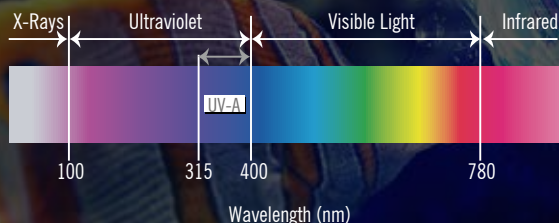
IEC Connector Power



# U V E F F E C T S INTRO

The prodigious DarkFX Series has adopted the latest LED technology with a peak wavelength of 365nm. Because, 365nm is in the middle of UV-A wavelength the emitted light evenly covers the whole spectrum producing a traditional blacklight effect without the visible light associated with most LED based blacklights. All UV reactive material reflects perfectly with stunning bright and vivid colors.

Traditional blacklight fixtures emit long-wave ultraviolet (UV) light without much visible light. The UV spectrum ranges from 100 to 400 nanometers (nm), emitting light that is generally invisible to the human eye\*, however the higher the “nm” rating the more visible light. Traditionally the entertainment industry has used the UV-A spectrum (315-400nm), which is not harmful to humans, widely adopted in light fixtures, counterfeit detection, medical use and industrial curing.



\*Typical human eye will respond to wavelength from 390 to 700nm



## DARKFX STRIP 1020

### FEATURES

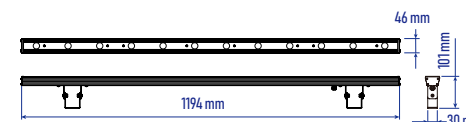
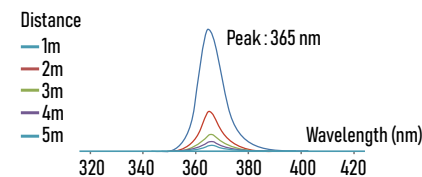
- › High efficiency UV LED
- › Peak wavelength at 365nm
- › Minimum visible light
- › High output 9,000mW at full intensity
- › Special optics will not degrade by high UV exposure
- › Flicker free

- › Dimension L 1194 W 46 H 101 mm  
L 47.00 W 1.82 H 3.98 inch
- › Dry Weight 1.9 kg  
4.18 lbs

### SPECIFICATION

- › Rated Voltage DC 48V @ 0.5A
- › Rated Power 24W
- › Light Source 12 x 1.9W High Power UV LED
- › Optics 40 degrees
- › Radiant Flux Output 9,000 mW
- › Project Lamp Life 20,000 hrs L70 at 25°C
- › Peak Wavelength 365nm
- › Ambient Temp. Range 0°C-40°C(32°F-104°F)
- › Cable Connection 22 AWG Wire Cable
- › Housing Aluminum Extrusion
- › Protection Rating IP-20 Indoor Use Only

### SPECTRUM



### ILLUMINANCE MEASUREMENT

Distance(m)	1	2	3	4	5
Intensity	450 (μW/cm <sup>2</sup> ) 4.5 (W/m <sup>2</sup> )	158 (μW/cm <sup>2</sup> ) 1.58 (W/m <sup>2</sup> )	79 (μW/cm <sup>2</sup> ) 0.79 (W/m <sup>2</sup> )	42 (μW/cm <sup>2</sup> ) 0.42 (W/m <sup>2</sup> )	31 (μW/cm <sup>2</sup> ) 0.31 (W/m <sup>2</sup> )
Intensity degradation rate (Compare with 1m)	0%	64.9%	82.5%	90.7%	93%



## DARKFX STRIP 510



### FEATURES

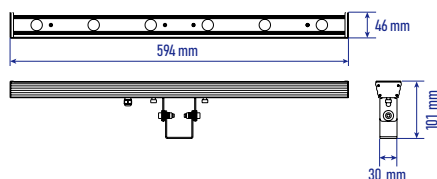
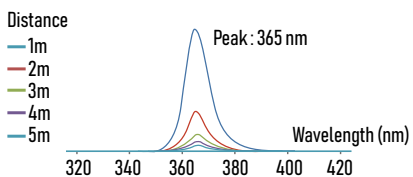
- High efficiency UV LED
- Peak wavelength at 365nm
- Minimum visible light
- High output 4,500mW at full intensity
- Special optics will not degrade by high UV exposure
- Flicker free

### SPECIFICATION

- Rated Voltage DC 20-24V
- Rated Power 12W
- Light Source 6 x 1.9W High Power UV LED
- Optics 25 degrees
- Radiant Flux Output 4,500 mW
- Project lamp life 20,000 hrs L70 at 25°C
- Peak wavelength 365nm
- Ambient Temp. Range 0°-40°C(32°F-104°F)
- Cable connection 22 AWG Wire Cable
- Housing Aluminum Extrusion
- Protection rating IP-20 Indoor Use Only

- Dimension L 594 x W 46 x H 101 mm  
L 23.39 W 1.82 H 3.98 inch
- Dry Weight 1.9 kg  
4.18 lbs

### SPECTRUM



### ILLUMINANCE MEASUREMENT

Distance(m)	1	2	3	4	5
Intensity	700 (μW/cm <sup>2</sup> ) 7.00 (W/m <sup>2</sup> )	211 (μW/cm <sup>2</sup> ) 2.11 (W/m <sup>2</sup> )	99 (μW/cm <sup>2</sup> ) 0.99 (W/m <sup>2</sup> )	54 (μW/cm <sup>2</sup> ) 0.54 (W/m <sup>2</sup> )	38 (μW/cm <sup>2</sup> ) 0.38 (W/m <sup>2</sup> )
Intensity degradation rate (Compare with 1m)	0%	69.6%	85.9%	92.2%	94.5%

## DARKFX STRIP 510 IP



### FEATURES

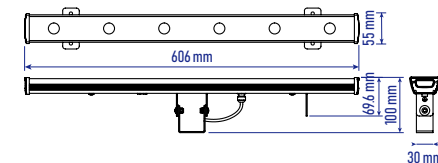
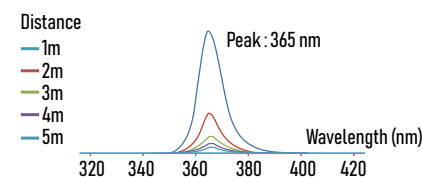
- High efficiency UV LED
- Peak wavelength at 365nm
- Minimum visible light
- High output 4500mW at full intensity
- Special optics will not degrade by high UV exposure
- Flicker free

### SPECIFICATION

- Rated Voltage DC 20-24V
- Rated Power 12W
- Light Source 6 x 1.9W High Power UV LED
- Optics 25 degrees
- Radiant Flux Output 4,500 mW
- Lige Span 20,000 hrs L70 at 25°C
- Peak Wavelength 365nm
- Ambient Temp. Range 0°-40°C(32°F-104°F)
- Cable Connection 22 AWG Wire Cable
- Housing Aluminum Extrusion
- Protection Rating IP-65

- Dimension L 606 W55 H100 mm  
L23.86 W 2.17 H3.94 inch
- Dry Weight 1.1 kg  
2.42 lbs

### SPECTRUM



### ILLUMINANCE MEASUREMENT

Distance(m)	1	2	3	4	5
Intensity	700 (μW/cm <sup>2</sup> ) 7.00 (W/m <sup>2</sup> )	211 (μW/cm <sup>2</sup> ) 2.11 (W/m <sup>2</sup> )	99 (μW/cm <sup>2</sup> ) 0.99 (W/m <sup>2</sup> )	54 (μW/cm <sup>2</sup> ) 0.54 (W/m <sup>2</sup> )	38 (μW/cm <sup>2</sup> ) 0.38 (W/m <sup>2</sup> )
Intensity degradation rate (Compare with 1m)	0%	69.8%	85.9%	92.2%	94.5%





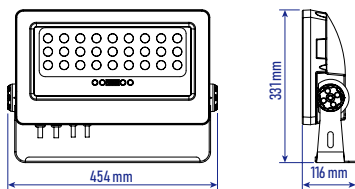
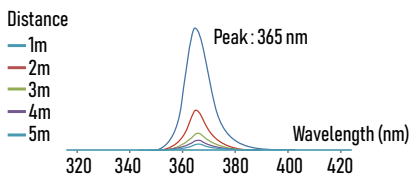
## DARKFX WASH 2000 IP

### FEATURES

- › High efficiency UV LED
- › Peak wavelength at 365nm
- › Special optics will not degrade to high UV exposure
- › Minimum visible light
- › High output 24,800 mW at full intensity
- › Flicker free

- › Housing Aluminum Die-Cast
- › Protection Rating IP-65
- › Dimension L 454 W 116 H 331 mm  
L17.87 W 4.56 H 3.03 inch
- › Dry Weight 10.4 kg  
22.92 lbs

### SPECTRUM



### SPECIFICATION

- › Rated Voltage AC 100-240V, 50/60Hz
- › Rated Power 70W
- › Light Source 33 x 1.9W High Power UV LED
- › Refresh Rate 500Hz
- › Optics 25 degrees
- › Radiant Flux Output 24,800 mW
- › Life Span 20,000 hrs L70 at 25°C
- › Peak Wavelength 365nm
- › Ambient Temp. Range 0°-40°C (32°F-104°F)
- › Control Manual, DMX512
- › DMX Channels 2 Channel
- › Connection Neutrik powerCON (Power)  
XLR-5 PIN (DMX)

### ILLUMINANCE MEASUREMENT

Distance(m)	1	2	3	4	5
Intensity	5462 ( $\mu\text{W}/\text{cm}^2$ ) 54.62 ( $\text{W}/\text{m}^2$ )	1572 ( $\mu\text{W}/\text{cm}^2$ ) 15.72 ( $\text{W}/\text{m}^2$ )	718 ( $\mu\text{W}/\text{cm}^2$ ) 7.18 ( $\text{W}/\text{m}^2$ )	4.09 ( $\mu\text{W}/\text{cm}^2$ ) 4.09 ( $\text{W}/\text{m}^2$ )	251 ( $\mu\text{W}/\text{cm}^2$ ) 2.51 ( $\text{W}/\text{m}^2$ )
Intensity degradation rate (Compare with 1m)	0%	71.2%	86.8%	92.5%	95.4%

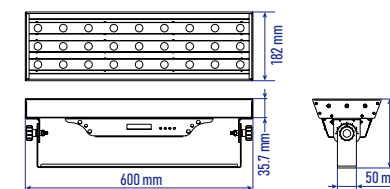
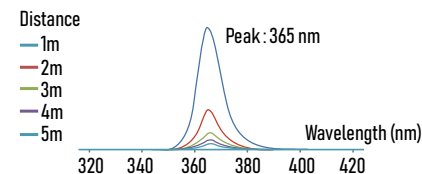
## DARKFX WASH 2000

### FEATURES

- › High efficiency UV LED
- › Peak wavelength at 365nm
- › Minimum visible light
- › High output 20,290 mW at full intensity
- › Special optics will not degrade by high UV exposure
- › Flicker free
- › Adjustable modularstrips to maximize coverage

- › Protection Rating IP-20 Indoor Use Only
- › Dimension L 600 W 182 H 182 mm  
L 23.62 W 7.17 H 7.17 inch
- › Dry Weight 6.4 kg  
14.10 lbs

### SPECTRUM



### SPECIFICATION

- › Rated Voltage AC 100-240V, 50/60Hz
- › Rated Power 55W
- › Light Source 27 x 1.9W High Power UV LED
- › Refresh Rate 500Hz
- › Optics 25 degrees
- › Radiant Flux Output 20,290 mW
- › Life Span 20,000 hrs L70 at 25°C
- › Peak Wavelength 365nm
- › Ambient Temp. Range 0°-40°C(32°F-104°F)
- › Control Manual, DMX512
- › DMX Channels 2 Channel
- › Connection Neutrik powerCON (Power)  
XLR-5 PIN (DMX)
- › Housing Metal

### ILLUMINANCE MEASUREMENT

Distance(m)	1	2	3	4	5
Intensity	4184 ( $\mu\text{W}/\text{cm}^2$ ) 41.84 ( $\text{W}/\text{m}^2$ )	1737 ( $\mu\text{W}/\text{cm}^2$ ) 17.37 ( $\text{W}/\text{m}^2$ )	933 ( $\mu\text{W}/\text{cm}^2$ ) 9.33 ( $\text{W}/\text{m}^2$ )	648 ( $\mu\text{W}/\text{cm}^2$ ) 6.48 ( $\text{W}/\text{m}^2$ )	526 ( $\mu\text{W}/\text{cm}^2$ ) 5.26 ( $\text{W}/\text{m}^2$ )
Intensity degradation rate (Compare with 1m)	0%	66.3%	83.8%	87.7%	90.9%



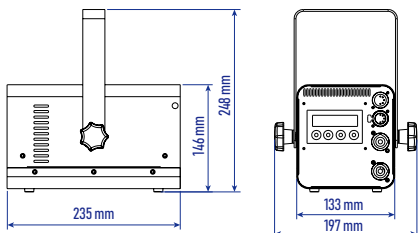
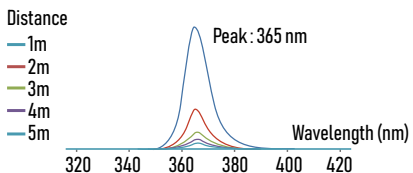
## DARKFX SPOT 1750

### FEATURES

- › High efficiency UV LED
- › Peak wavelength at 365nm
- › Minimum visible light
- › High output 19,080 mW at full intensity
- › Special optics will not degrade by high UV exposure
- › Flicker free
- › 15 degrees narrow beam angle

- › Housing Metal
- › Protection Rating IP-20 Indoor Use Only
- › Dimension L 235 W 197 H 248 mm
- › Dry Weight 3.2 kg / 7.06 lbs

### SPECTRUM



### SPECIFICATION

- › Rated Voltage AC 100-240V, 50/60Hz
- › Rated Power 72W
- › Light Source 4 X 16W High Power UV LED
- › Refresh Rate 600 Hz
- › Optics 20 degrees
- › Radiant Flux Output 19,080 mW
- › Life Span 20,000 hrs L70 at 25°C
- › Peak Wavelength 365nm
- › Ambient Temp. Range 0°-40°C(32°F-104°F)
- › Control Manual DMX512
- › DMX Channels 2 Channels
- › Connection Neutrik powerCON (Power) XLR-5 PIN (DMX)

### ILLUMINANCE MEASUREMENT

Distance(m)	1	2	3	4	5
Intensity	6573 (μW/cm <sup>2</sup> ) 65.73 (W/m <sup>2</sup> )	1760 (μW/cm <sup>2</sup> ) 17.6 (W/m <sup>2</sup> )	769 (μW/cm <sup>2</sup> ) 7.69 (W/m <sup>2</sup> )	43.9 (μW/cm <sup>2</sup> ) 4.39 (W/m <sup>2</sup> )	38 (μW/cm <sup>2</sup> ) 0.38 (W/m <sup>2</sup> )
Intensity degradation rate (Compare with 1m)	0%	73.2%	88.3%	93.3%	95.6%



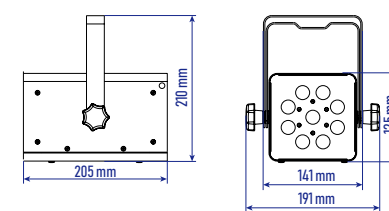
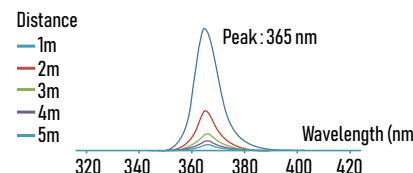
## DARKFX SPOT 670

### FEATURES

- › High efficiency UV LED
- › Peak wavelength at 365nm
- › Minimum visible light
- › High output 6,760 mW at full intensity
- › Special optics will not degrade by high UV exposure
- › Flicker free
- › 15 degrees narrow beam angle

- › Housing Metal
- › Protection Rating IP-20 Indoor Use Only
- › Dimension L 205 W 191 H 210 mm
- › Dry Weight 2.7 kg / 5.95 lbs

### SPECTRUM



### SPECIFICATION

- › Rated Voltage AC 100-240V, 50/60Hz
- › Rated Power 21W
- › Light Source 9 x 1.9W High Power UV LED
- › Refresh Rate 500Hz
- › Optics 15 degrees
- › Radiant Flux Output 6,760 mW
- › Life Span 20,000 hrs L70 at 25°C
- › Peak Wavelength 365nm
- › Ambient Temp. Range 0°-40°C(32°F-104°F)
- › Control Manual DMX512
- › DMX Channels 2 Channel
- › Connection Neutrik powerCON (Power) XLR-5 PIN (DMX)

### ILLUMINANCE MEASUREMENT

Distance(m)	1	2	3	4	5
Intensity	4976 (μW/cm <sup>2</sup> ) 49.76 (W/m <sup>2</sup> )	1675 (μW/cm <sup>2</sup> ) 16.75 (W/m <sup>2</sup> )	807 (μW/cm <sup>2</sup> ) 8.07 (W/m <sup>2</sup> )	614 (μW/cm <sup>2</sup> ) 6.14 (W/m <sup>2</sup> )	451 (μW/cm <sup>2</sup> ) 4.51 (W/m <sup>2</sup> )
Intensity degradation rate (Compare with 1m)	0%	66.3%	83.8%	87.7%	90.9%





## DARKFX SPOT 510 IP

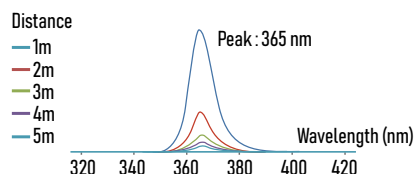


### FEATURES

- › High efficiency UV LED
- › Peak wavelength at 365nm
- › Minimum visible light
- › High output 4,500 mW at full intensity
- › Special optics will not degrade by high UV exposure
- › Flicker free

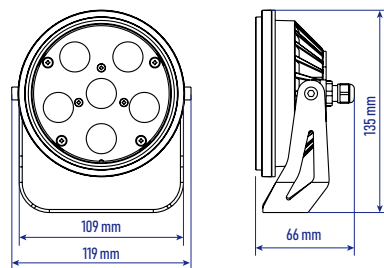
› Dry Weight 0.8 kg  
1.76 lbs

### SPECTRUM



### SPECIFICATION

- › Rated Voltage DC 20-24V
- › Rated Power 12W
- › Light Source 6 x 1.9W High Power UV LED
- › Optics 15 degrees
- › Radiant Flux Output 4,500 mW
- › Life Span 20,000 hrs L70 at 25°C
- › Peak Wavelength 365nm
- › Ambient Temp. Range 0°-40°C (32°F-104°F)
- › Cable Connection 22 AWG Wire Cable
- › Housing Aluminum Extrusion
- › Protection Rating IP-65
- › Dimension L 119 W 66 H 135 mm  
L 4.69 W 2.60 H 5.32 inch



### ILLUMINANCE MEASUREMENT

Distance(m)	1	2	3	4	5
Intensity	2062 (µW/cm <sup>2</sup> ) 20.62 (W/m <sup>2</sup> )	534 (µW/cm <sup>2</sup> ) 5.34 (W/m <sup>2</sup> )	213 (µW/cm <sup>2</sup> ) 2.13 (W/m <sup>2</sup> )	126 (µW/cm <sup>2</sup> ) 1.26 (W/m <sup>2</sup> )	76 (µW/cm <sup>2</sup> ) 0.76 (W/m <sup>2</sup> )
Intensity degradation rate (Compare with 1m)	0%	74.1%	89.6%	93.9%	96.3%

## DARKFX DRIVE 4 MKII

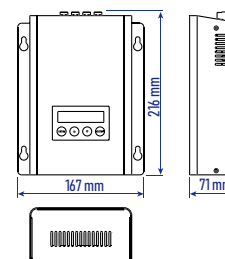


### FEATURES

- › Compact and robust design
- › 4 Output terminals for DARKFX UV fixtures
- › Neutrik powercon in/ thru
- › 2 x 16 digit lcd display interface
- › DMX control option
- › RDM feature set

### SPECIFICATION

- › Rated Voltage AC 100-240V, 50/60Hz
- › Rated Power 100W
- › Output Current DC12-48V Constant 500mA  
Max. Per Channel
- › Refresh rate 600 Hz
- › Ambient Temp. Range 0°-40°C(32°F-104°F)
- › Fixture Output 4 Terminal Block
- › Control Manual  
DMX 512
- › DMX Channels 2 Channel
- › Connection Neutrik Powercon (Power)  
XLR 5-pin (DMX)
- › Housing Metal
- › Protection Rating IP-20 Indoor Use Only
- › Dimension L 216 W 167 H 71 mm  
L 8.50 W 6.58 H 2.80 inch
- › Weight 1.7 kg  
3.58 lbs



# A C C E S S O R I E S



## LCU-2S

### CONTROL



AUTO

### INCLUDED ACCESSORIES

- > XLR 3-Pin Data Cable
- > 12 Meter 6mm x 4mm Tube
- > 10Meter 6mm x 4mm Tube
- > 4 to 4mm Adaptor x3
- > 6 to 4mm Adaptor x3
- > Fluid Filter

### RATED VOLTAGE

- > US Model : AC 100 - 120V, 50 / 60 Hz 0.5A
- > EU Model : AC 220 - 240V, 50 / 60 Hz 0.5A

### RATED POWER

- > 55W

### FLUID CONSUMPTION

- > N/A

### FLUID

- > Antari Fluid

### DIMENSION

	Supply Unit		Tank Unit	
L	179 mm	7.05 inch	158 mm	6.22 inch
W	168 mm	6.62 inch	103 mm	4.06 inch
H	84 mm	3.31 inch	312 mm	12.29 inch

### WEIGHT

	Supply Unit	Tank Unit
	2.0 kg	1.8 kg
	4.40 lbs	3.97 lbs



IEC  
Connector  
Power



## LCU-1S

### CONTROL



MANUAL



TIMER



3PIN

### INCLUDED ACCESSORIES

- > XLR 4-Pin Data Cable
- > 10 Meter 4mm x 2.5mm Tube
- > FTA-64 Adapter (6mm to 4mm)
- > Fluid Filter

### RATED VOLTAGE

- > US Model : AC 100 - 120V, 50 / 60 Hz 0.5A
- > EU Model : AC 220 - 240V, 50 / 60 Hz 0.5A

### RATED POWER

- > 40W

### FLUID CONSUMPTION

- > 400 ml/min (100% Output)

### FLUID

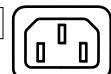
- > Antari Fluid

### DIMENSION

	L	W	H	L	W	H
L	203 mm	179 mm	96 mm	7.99 inch	7.05 inch	3.78 inch

### WEIGHT

	3.3 kg
	7.28 lbs



IEC  
Connector  
Power





### W-1

**WORKING DISTANCE:**  
Up to 50 m (164 ft)

**FREQUENCY:**  
315 MHz & 433 MHz

**COMPATIBLE WITH:**  
AF-3R, AF-3XR, AF-5XR, F-1, HZ-350, SW-250, SW-300, W-508



### W-2

**WORKING DISTANCE:**  
Up to 50 m (164 ft)

**FREQUENCY:**  
315 MHz & 433 MHz

**COMPATIBLE WITH:**  
AF-4R, AF-6, F-6, F-7X, F-12, FT-20X, FT-100, FT-200, IP-1600, IP-3000, M-7X, M-9, M-12, MB-20X, S-500, S-600, Z-390, Z-1520, Z-1500III, Z-3000III



### W-3

**WORKING DISTANCE:**  
Up to 50 m (164 ft)

**FREQUENCY:**  
315 MHz & 433 MHz

**COMPATIBLE WITH:**  
FT-70

## EASY SWITCH



ES-W2-RECEIVER

ES-W-DMX

## RECEIVER



W-1 RECEIVER

W-2 RECEIVER



TIMO-W-DMXW1R  
W-DMX & W-1 RECEIVER

TIMO-W-DMXW2R  
W-DMX & W-2 RECEIVER



TIMO-W-DMX-PCB

TIMO-W-DMXR  
W-DMX RECEIVER

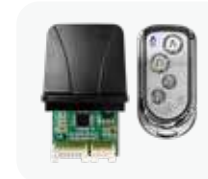
Wireless Working Distance May Vary  
Depending on the Interference



**WTR-120**  
› W-3 Transmitter  
› W-2 Receiver



**TIMO-WTR-50**  
› W-1 Transmitter  
› TIMO-W-DMXW1R



**WTR-110**  
› W-2 Transmitter  
› ES-W-2 Receiver



**TIMO-WTR-40**  
› W-1 Transmitter  
› TIMO-W-DMXW1R  
› TIMO-W-DMX-PCB



**WTR-90**  
› TIMO-W-DMX-PCB  
› TIMO-W-DMXW2R



**WTR-20**  
› W-2 Transmitter  
› W-2 Receiver



**TIMO-WTR-80**  
› W-2 Transmitter  
› TIMO-W-DMXW2R



**WTR-10**  
› W-1 Transmitter  
› W-1 Receiver



**TIMO-WTR-70**  
› W-2 Transmitter  
› TIMO-W-DMXW2R  
› TIMO-W-DMX-PCB



**TIMO-W-DMX-PCBR**  
› TIMO-W-DMX-PCB  
› TIMO-W-DMXR



**WTR-60**  
› TIMO-W-DMX-PCB  
› TIMO-W-DMXW1R

WTR-10	WTR-20	TIMO-WTR-40_50_60
AF-3, F-1, SW-250X	AF-4R, AF-6, FT-20X, MB-20X, S-500(L), Z-390, Z-1500III, Z-3000III	F-1

TIMO-WTR-70_80	TIMO-WTR-90	WTR-110	WTR-120	TIMO-W-DMX-PCBR
S-500(L)	M-7X, M-9, S-500(L), S-600	F-6, F-7X, F-12, M-12	FT-70	CH-1, F-1, S-500(L)

# M-20



- › Compatible Model : M-5, M-10
- › Cable Length : 2M
- › Connector : 5 PIN XLR

# M-21



- › Compatible Model : M-8
- › Cable Length : 2M
- › Connector : 5 PIN XLR

# M-30PRO



- › Compatible Model : M-5, M-10
- › Working Distance : Up to 50 m
- › Connector : 5 Pin XLR



# M-31



- › Compatible Model : M-8
- › Working Distance : Up to 50 m
- › Connector : 5 Pin XLR



# Z-3

REMOTE

- › Compatible Model : AF-3, AF-4, FT-20X, FT-100, FT-200,
- › MB-20X, Z-350, Z-390, Z-1200III
- › Cable Length : 9 ft
- › Connector : 1/4 Stereo



# Z-8

TIMER REMOTE

- › Compatible Model : ICE-101, LCU-1S
- › Cable Length : 25 ft
- › Connector : 4 PIN XLR



# Z-10

REMOTE

- › Compatible Model : Z-800III, Z-1000III
- › Working Distance : 25 ft
- › Connector : 1/4 Stereo



# Z-40

TIMER REMOTE

- › Compatible Model : Z-800III, Z-1000III, Z-1200III
- › Cable Length : 25 ft
- › Connector : 1/4 Stereo

Wireless Working Distance May Vary Depending on the Interference



# Z-50

WIRELESS REMOTE



- › Compatible Model : Z-800III, Z-1000III, Z-1200III
- › Working Distance : Up to 50 m
- › Connector : 1/4 Stereo



# BCR-1

WIRELESS REMOTE



- › Compatible Model : B-200
- › Working Distance : Up to 50 m
- › Connector : 1/4 Stereo

# BCT-1

WIRELESS REMOTE



- › Compatible Model : B-200
- › Cable Length : 25ft
- › Connector : 1/4 Stereo

# HC-1

TIMER REMOTE



- › Compatible Model : HZ-100, HZ-350, HZ-400
- › Cable Length : 25 ft
- › Connector : 1/4 Stereo



# HGR-1

WIRELESS REMOTE



- › Compatible Model : HZ-100, HZ-400
- › Working Distance : Up to 50 m
- › Connector : 1/4 Stereo

# MGR-1F

WIRELESS REMOTE



- › Compatible Model : MB-1
- › Working Distance : Up to 50 m
- › Connector : 4 PIN DIN

# MGT-2

TIMER REMOTE



- › Compatible Model : MB-1
- › Cable Length : 25ft
- › Connector : 4 PIN DIN

# SC-2

REMOTE



- › Compatible Model : AF-6, LCU-1S, S-100X, S-200X, SW-250(X)
- › Cable Length : 25 ft
- › Connector : 4 PIN XLR



**SC-3**  
REMOTE



- › Compatible Model : SW-300, S-500(L)
- › Cable Length : 25 ft
- › Connector : 4 PIN XLR

**SC-4**  
REMOTE

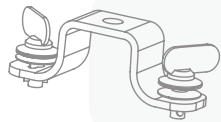


- › Compatible Model : S-600
- › Cable Length : 25 ft
- › Connector : 6 PIN XLR

**HANGING BRACKET SET**

**M-9-HB**

One M-9 requires 2 pcs M-9-HB

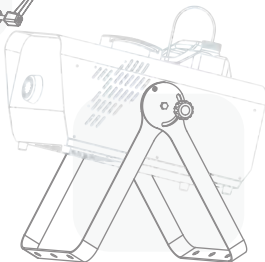


**M-5-HB**  
M-5, M-8



**SW-300-FB**

Floor Bracket  
S-100X, S-200X  
SW-250(X), SW-300



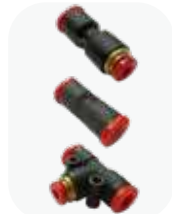
**FLUID TUBE & FILTER**



**FT-4**  
4mm fluid tube  
**FT-6**  
6mm fluid tube



**FLF-4**  
Fluid filter for 4mm tube  
**FLF-6**  
Fluid filter for 6mm tube



**FTA-64**  
Adaptor for 4mm to 6mm tube connection  
**FTA-66**  
Adaptor for 6mm to 6mm tube connection  
**FTA-664**  
Adaptor for two 6mm tubes to one 4mm tube connection

**REMOTE CONTROL EXTENSION CABLES**



**EXT-1**  
25 ft. extension cable with 1/4 stereo plug



**EXT-3**  
25 ft. extension cable with 5-pin XLR connectors

**EXT-4**  
25 ft. extension cable with 3-pin XLR connectors

**EXT-6**  
25 ft. extension cable with 4-pin XLR connectors



**EXT-5**  
25 ft. extension cable with 5-pin XLR connectors

**ADAPTORS**



**FTA-1**  
Adaptor for connecting fog conducting hose FT-10 to FT-100, IP-160Q, IP-300Q, M-5, M-8, M-10, Z-1500III & Z-3000III fog machines. in order to achieve strategic fog placement.



**FTA-2A**  
The same function as the FTA-1, specifically designed for FT-70, Z-1000III & Z-1200III fog machine.



**FTA-200**  
Fog conducting hose adaptor for and DNG-250. The hose adaptor can be installed on it and this can split fog output into two.



**FTA-11**  
Fog conducting hose adaptor for and DNG-100. The hose adaptor can be installed on it and this can split fog output into two.



**FT-10**  
Fog conducting hose for DNG-100 with 12 cm diameter and 10 meters in length

**FLIGHT CASE**



**FCH-1**  
Dimensions : L900 W 574 H 938 mm  
Weight : 51.6 kg  
Compatible With : CH-1



**FDNG-250**  
Dimensions : L865 W 695 H 1020 mm  
Weight : 46.5 kg  
Compatible With : DNG-250



**FZ-350**  
Dimensions : L429 W 230 H 478 mm  
Weight : 8.9 kg  
Compatible With : Z-350



**FX-4**  
Dimensions : L495 W 418 H 500 mm  
Weight : 12.3 kg  
Compatible With : Z-1520, Z-350  
- Two unit in the case



**FX-6**  
Dimensions : L730 W 453 H 425 mm  
Weight : 12.3 kg  
Compatible With : F-1, S-100X, S-200X, SW-250(X), SW-300

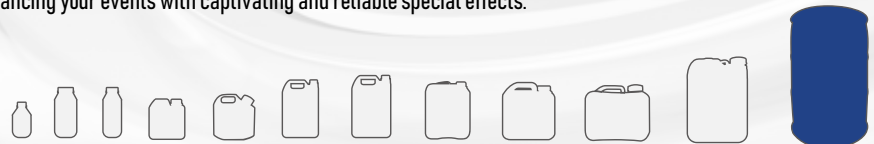
# FLUID



Welcome to the Antari Fluid Page. Your gateway to premium atmospheric effects, our Fog Fluid, formulated with Propylene Glycol aka PG, guarantees a safe and mesmerizing mist. Antari Snow Fluid transforms your surroundings into a winter wonderland, while Bubble Fluid adds a playful touch to any event.

Crafted from pharmaceutical-grade raw materials, our fluids ensure the highest quality and performance. Versatile and compatible with all Antari machines, these fluids promise a seamless and exceptional experience.

Explore the pages to discover how Antari sets the standard for excellence in fluid technology, enhancing your events with captivating and reliable special effects.



	0.5L	EU 1L	1L	1L	2.5L	4L	5L	EU 5L	6L	10L	20L	200L
FLG	-	▲	-	▲	▲	▲	▲	▲	▲	▲	▲	▲
FLH	-	-	-	▲	-	▲	▲	▲	-	▲	▲	▲
FLJ	-	-	-	▲	-	▲	▲	-	-	-	▲	▲
FLR	-	-	-	▲	▲	▲	▲	-	▲	▲	▲	▲
FLY	-	-	-	▲	▲	▲	▲	-	▲	-	▲	▲
FLZ	-	-	-	▲	-	▲	▲	▲	-	-	▲	▲
FLL	-	-	-	▲	-	▲	▲	▲	▲	▲	▲	▲
FLC	-	-	-	▲	-	▲	▲	-	-	▲	▲	▲
FLM-P	▲	-	-	-	-	-	▲	-	-	-	▲	-
FLM-S	▲	-	-	-	-	-	-	-	-	-	-	-
SL-CNT	-	▲	-	-	-	-	-	-	-	▲	-	-
SL-UV	-	-	-	▲	-	▲	▲	-	-	-	▲	▲
SL-N	-	-	-	▲	-	-	▲	-	-	-	▲	▲
SL-H	-	-	-	▲	-	▲	▲	-	-	-	▲	▲
SL-C	-	-	-	▲	-	▲	▲	-	-	-	▲	▲
SL-AN	-	-	-	▲	-	▲	▲	-	-	-	▲	▲
SL-A	-	-	-	-	-	-	▲	-	-	-	▲	▲
SL	-	-	-	-	-	-	▲	-	-	-	▲	▲
FLP	-	-	-	▲	-	▲	-	-	▲	-	▲	▲
HZL-W	-	-	▲	-	-	▲	▲	-	-	-	▲	▲
HZL	-	-	▲	-	▲	▲	▲	-	-	-	▲	▲
BL	-	-	-	▲	-	▲	▲	-	-	-	▲	-



**FLG**  
Regular Dense &  
Regular Dissipating Fog Fluid

DENSITY LIGHT  HEAVY

DISSIPATION FAST  SLOW



**FLH**  
Extremely Thin &  
Fast Dissipating Fog Fluid

DENSITY LIGHT  HEAVY

DISSIPATION FAST  SLOW



**FLJ**  
Extremely Thin &  
Extremely Fast Dissipating Fog Fluid

DENSITY LIGHT  HEAVY

DISSIPATION FAST  SLOW



**FLR**  
Extra Dense &  
Extremely Fast Dissipating Fog Fluid

DENSITY LIGHT  HEAVY

DISSIPATION FAST  SLOW



**FLY**  
Extremely Dense &  
Extremely Long Lasting Fog Fluid

DENSITY LIGHT  HEAVY

DISSIPATION FAST  SLOW



**FLZ**  
Super Dense &  
Super Long Lasting Fog Fluid

DENSITY LIGHT  HEAVY

DISSIPATION FAST  SLOW



**FLL** Low Fog Fluid  
FOR ICE-101/ DNG-250 USE ONLY



**FLC** Jet Fog Fluid  
FOR JET FOG MACHINE USE ONLY



**BL** Bubble Fluid  
› Water-based composition that creates vivid, transparent bubble.  
FOR B-100/B-200/W-101 USE ONLY



# SNOW FLUID



**2025 NEW**

## SL-CNT

- › Snow Fluid Concentrate.
- › Must Diluted before Use.



## SL-UV UV Snow Fluid

SnowFlake  Blizzard

- › Produced UV Effect Snowflake that glows in the dark with UV light sources.



## SL-C Antifreeze Snow Fluid

SnowFlake  Blizzard

- › Antifreeze Snow Fluid for low temperature environments up to -10°C (14°F).



## SL-H Super Dry Snow Fluid

SnowFlake  Blizzard

- › Produce the largest volume and driest snowflakes.



## SL-AN Extra Dry Snow Fluid

SnowFlake  Blizzard

- › Produce slightly larger snowflakes than SL-A.



## SL-N Superior Snow Fluid

SnowFlake  Blizzard

- › Most popular snow fluid
- › Produce slightly larger snowflakes than SL.



## SL-A Premium Snow Fluid

SnowFlake  Blizzard

- › Produce slightly larger snowflakes than SL-N.



## SL Regular Snow & Foam Fluid

SnowFlake  Blizzard

- › Mildest Formula for Snow Effect & Foam Effect.

# FIRE TRAINING FOG FLUID



## FLM-05P

FLM-05P is a special formulated water based fluid for battery operated machine. Capable to generate pure and clean fog.

Special Formulated for FT-20X USE ONLY



## FLP

Antari FLP fog fluid is specifically made for fire training machine.

FLP FOR FT-70 / FT-100 / FT-200 USE ONLY





### FLM-05P

Light Fog Fluid

> FLM-05P is a special formulated water based fluid for battery operated machine. Capable to generate pure and clean fog.

Special Formulated for MB-20X USE ONLY



### FLM-05S

Light Fog Fluid

> FLM-05S is a special formulated water based fluid for battery operated machine. Capable to generate pure and clean fog.

Special Formulated for MB-1USE ONLY



### HZL-1

Oil-Based Haze Fluid

> Special formulated haze fluid, a non toxic composition that produces a pure, translucent haze effect with a long hanging time.



### HZL-1W

Water-Based Haze Fluid

> Special formulated haze fluid, it produces a smooth haze effect without greasy residue.

Only Compatible with Antari HZ Series: HZ-100/HZ-350/HZ-400/HZ-500/HZ-1000



### CHL-2

> Special formulated Oil-Based Haze Fluid specifically for CH-1

FOR CH-1 USE ONLY



### MG-550 MAGICAN

> The smallest haze spray in the world  
> 1 - 2 hrs hang time  
> Visual effect after 20 sec.  
> Perfect for Mobile DJs and Home Parties



### C-300 PUMP CLEANER

> Specially formulated for pump maintenance.  
> Applying on regular basis to keep the pump at its optimal condition.  
> Recommend use it before store machines.



### UVL-01 UV AGENT

> For all Snow / Bubble fluid.  
> Mix 1 bottle(100ml) with 5L of snow/ bubble fluid.  
> Must use with a UV source to visual the effect.

## SCENT

Simply put a few drops of these high quality scent into the fluid tank. You will have scented fog right away! 6 fragrances are available in a standard 20 ml bottle. The ideal mix ratio of scent and fluid is 1:1000 For instance: adding 1ml scent into 1liter fog fluid can have the best effect of scented fog.

Note : Mix with fog fluid only



P-9  
ORANGE

P-7  
STRAWBERRY

P-6  
LEMON

P-4  
APPLE

P-2  
MINT

P-1  
ROSE



# ACCESSORIES LIST



## FOG

OPTIONAL

Z-800III	> Z-10
	> Z-40
	> Z-50
Z-1000III	> Z-10
	> Z-1000III-HB
	> Z-40
	> Z-50
Z-1200III	> Z-1000III-HB
	> Z-3
	> Z-40
	> Z-50
Z-1500III Z-3000III	> WTR-20
M-5	> M-20
	> M-30PRO
	> M-5-HB
M-10	> M-20
	> M-30PRO

M-8	> M-21
	> M-31
	> M-5-HB
M-12	> WTR-110
	> ES-W-DMX
	> M-12-HB
W-508	> W-1
	> W-2
IP-1600 IP-3000	> IP-1600-HB
M-9	> W-2
	> TIMO-WTR-90
	> M-9-HB
M-7X	> W-2
	> TIMO-WTR-90
Z-1520	> W-2
	> FX-4
CH-1	> PRESSURE GAUGE AIR HOSE
	> TIMO-W-DMX-PCB
	> FCH-1 - AF-3S FAN TO FIT IN - FCH-1 FIGHT CASE

## PORTABLE FOG MACHINE

MB-1	> FIGHT CASE
	> BAT-01 > MB-1-BCL
	> FLM-05S
	> DCP-12 - POWER ADAPTOR - DUMMY BATTERY
	> MCT-2
	> MCR-1F
MB-20X	> FIGHT CASE
	> MB-20X-B > MB-20X-BCL
	> FLM-05P
	> Z-3
	> WTR-20
	> MB-20XS

## FAZE

F-1	> TIMO-W-DMX-PCBR
	> WTR-10
	> TIMO-WTR-40
	> WTR-110
F-6	> ES-W-DMX

OPTIONAL

F-7X	> WTR-110
	> ES-W-DMX
F-12	> WTR-110
	> ES-W-DMX
Z-350	> Z-3 CABLE
	> FZ-350
	> FX-4
Z-390	> Z-3
	> WTR-20

## HAZER

HZ-100	> HC-1
	> HCR-1
HZ-350	> W-1
	> HC-1
HZ-400	> HC-1
	> HCR-1
HZ-1000	> TIMO-W-DMX-PCBR

# ACCESSORIES LIST



## LOW FOG

OPTIONAL

	> FT-10
	> FTA-11
	> CODNG0600
	> FDNG-250
	> FTA-200
	> CODNG0600
	> Z-8

## SNOW

	> SC-2
	> S-100X-HB > S-200X-HB
	> SW-300-FB
	> W-1
	> SW-250-HB
	> SC-2
	> SW-300-FB
	> W-1
	> SW-300-HB

	> SC-3
	> SW-300-FB
	> ST-500-HOSE S-500 INCLUDED
	> ST-10 - S-500L INCLUDED - S-500 OPTIONAL
	> TIMO-W-DMX-PCBR
	> WTR-20
	> TIMO-WTR-70
	> SC-3
	> PM-1
	> W-2
	> 5 METER FLUID
	> TIMO-WTR-90
	> SC-4 CABLE REMOTE
	> S-600-BH
	> S-600-TKC

## FAN

	> WTR-10
	> Z-3

## OPTIONAL

	> W-2 - AF-4R
	> WTR-20
	> Z-3
	> W-1 - AF-5XR
	> AF-5X-HB
	> SC-2
	> WTR-20

## BUBBLE

	> W-1
	> W-101-HB
	> B-200-HB
	> BCT-1
	> BCR-1

## FIRE TRAINING

	> FLIGHTCASE
	> FT-20X-B
	> FT-20X-BCL
	> FLM-05P
	> Z-3

	> WTR-20
	> FT-20XS
	> W-3
	> W-2
	> Z-3

## SCENT

	> SCN-600-HB
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## LIQUID SUPPLY

	> XLR 4-PIN
	> 10 METER 6 X 4MM TUBE
	> FTA-64
	> FLUID FILTER
	> Z-8
	> SC-2
	> XLR 3-PIN
	> 12 METER 6 X 4MM TUBE > 10 METER 4 X 2.5MM TUBE
	> ADAPTOR - 4 TO 4 MM ADAPTOR - 6 TO 4 MM ADAPTOR
	> FLUID FILTER



MODEL	RATED POWER	WARM UP TIME	OUTPUT	FLUID TANK CAPACITY	HANGING BRACKET	REMOTE CONTROL	DMX	W-DMX	TIMER REMOTE	WIRELESS REMOTE	CONTINUOUS OUTPUT
AF-3/AF-3X AF-3S	127W	N/A	N/A	N/A	YES	▲Z-3	YES	N/A	N/A	▲WTR-10	YES
AF-4 AF-4R	100W	N/A	N/A	N/A	YES	▲Z-3	YES	N/A	N/A	▲WTR-20 W-2(AF-4R)	YES
AF-5X AF-5XR	1600W	N/A	N/A	N/A	▲ AF-5X-HB	N/A	YES	N/A	N/A	W-1(AF-5XR)	YES
AF-6	250W	N/A	N/A	N/A	YES	▲SC-2	YES	N/A	N/A	▲WTR-20	YES
B-100	120V 30W 240V 32W	N/A	N/A	0.7 L	YES	N/A	N/A	N/A	N/A	N/A	YES
B-200	120W	N/A	N/A	2 L	YES	N/A	YES	N/A	▲BCT-1	▲BCR-1	YES
CH-1	120V 700W 240V 1.250W	8 MIN (APPROX.)	N/A	2.5 L	N/A	N/A	YES	▲TIMO-W-DMX-PCBR	N/A	N/A	YES
DNG-100	120V 750W 240V 600W	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
DNG-250	1600W	6 MIN (APPROX.)	120M <sup>2</sup> /MIN	10 L	N/A	N/A	YES	N/A	N/A	N/A	YES
F-1	800W	4.5 MIN (APPROX.)	N/A	2.4 L	N/A	N/A	YES	▲TIMO-W-DMX PCBR ▲TIMO-WTR-40	N/A	▲WTR-10 ▲TIMO-WTR-40	YES
F-6	1.450W	1 MIN (APPROX.)	N/A	5 L	N/A	N/A	YES	▲ES-W-DMX	N/A	▲WTR-110	YES
F-7X	100V 1.400W 120V 1.600W 240V 1.900W	7 MIN (APPROX.)	N/A	5 L*2PCS	N/A	N/A	YES	▲ES-W-DMX	N/A	▲WTR-110	YES
F-12	100V 550W 120V 750W 240V 1.300W	8 MIN (APPROX.)	N/A	5 L	N/A	N/A	YES	▲ES-W-DMX	N/A	▲WTR-110	YES
FT-20X	600W	1 SEC (APPROX.)	N/A	0.4 L	N/A	▲Z-3	YES	N/A	N/A	▲WTR-20	YES
FT-70	1.000W	7 MIN (APPROX.)	N/A	1.7 L	N/A	N/A	N/A	N/A	N/A	W-3	YES
FT-100	120V 1.500W 240V 1.450W	8.5 MIN (APPROX.)	N/A	6 L	N/A	▲Z-3	YES	N/A	N/A	W-2	YES
FT-200	1.600W	7.5 MIN (APPROX.)	8 METER HEIGHT	2.4 L	N/A	▲Z-3	YES	N/A	N/A	W-2	YES
HZ-100	390W	N/A	N/A	2.5 L	N/A	N/A	N/A	N/A	▲HC-1	▲HCR-1	YES
HZ-350	390W	N/A	N/A	2.5 L	N/A	N/A	YES	N/A	▲HC-1	W-1	YES
HZ-400	470W	N/A	N/A	2.5 L	N/A	N/A	YES	N/A	HC-1	▲HCR-1	YES
HZ-500	120V 400W 240V 480W	N/A	N/A	2.5 L	N/A	N/A	YES	N/A	N/A	N/A	YES
HZ-1000	1.150W	N/A	N/A	6.4 L	N/A	N/A	YES	▲TIMO-W-DMX-PCBR	N/A	N/A	YES
ICE-101	1.130W	4.5 MIN (APPROX.)	43M <sup>2</sup> /MIN	2.5 L	N/A	N/A	YES	N/A	Z-8	N/A	NO
IP-1600	1.500W	12 MIN (APPROX.)	N/A	N/A	YES	N/A	YES	N/A	N/A	W-2	YES
IP-3000	2.500W	12 MIN (APPROX.)	N/A	N/A	YES	N/A	YES	N/A	N/A	W-2	YES
LCU-1S	40W	N/A	N/A	N/A	N/A	N/A	YES	N/A	N/A	N/A	N/A

▲ OPTIONAL

MODEL	RATED POWER	WARM UP TIME	OUTPUT	FLUID TANK CAPACITY	HANGING BRACKET	REMOTE CONTROL	DMX	W-DMX	TIMER REMOTE	WIRELESS REMOTE	CONTINUOUS OUTPUT
LCU-2S	55W	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
M-5	1.500W	8 MIN (APPROX.)	N/A	10 L	▲M-5-HB	M-20	YES	N/A	M-20	▲M-30PRO	YES
M-7X	1.516W	7 MIN (APPROX.)	10 METERS HEIGHT	2.4 L	N/A	N/A	YES	▲TIMO-WTR-90	N/A	W-2	NO
M-8	1.700W	9.5 MIN (APPROX.)	N/A	10 L	▲M-5-HB	M-21	YES	N/A	M-21	▲M-31	NO
M-9	1.820W	14 MIN (APPROX.)	10 METERS HIGHT	6 L	▲M-9-HB x 2	N/A	YES	▲TIMO-WTR-90	N/A	W-2	NO
M-10	3.000W	9.5 MIN (APPROX.)	N/A	10 L	N/A	M-20	YES	N/A	M-20	▲M-30PRO	YES
M-12	2.000W	13 MIN (APPROX.)	N/A	10 L	▲M-12-HB	N/A	YES	▲ES-W-DMX	N/A	▲WTR-110	YES
MB-1	75W	1 SEC	N/A	110 ML	N/A	N/A	N/A	N/A	▲MCT-2	▲MCR-1F	YES
MB-20X	600W	1 SEC	N/A	0.4 L	N/A	▲Z-3	YES	N/A	N/A	▲WTR-20	YES
S-100X	880W	N/A	N/A	5 L	YES	SC-2	YES	N/A	N/A	N/A	YES
S-200X	880W	N/A	N/A	5 L	YES	SC-2	YES	N/A	N/A	N/A	YES
SW-250	900W	N/A	N/A	5 L	YES	▲SC-2	YES	N/A	N/A	W-1	YES
SW-300	880W	N/A	N/A	5 L	YES	▲SC-3	YES	N/A	N/A	W-1	YES
S-500	900W	N/A	N/A	20 L	N/A	▲SC-3	YES	▲TIMO-W-DMX PCBR ▲TIMO-WTR-70	N/A	▲WTR-20 ▲TIMO-WTR-70	YES
S-600	1.200W	N/A	N/A	N/A	YES	▲SC-4	YES	▲TIMO-WTR-90	N/A	W-2	YES
SCN-600	7W	N/A	N/A	150 ML	▲SCN-600-HB	N/A	YES	N/A	N/A	N/A	YES
W-101	32 W	N/A	N/A	0.7 L	YES	N/A	N/A	N/A	N/A	W-1	YES
W-508	800W	2 MIN (APPROX.)	N/A	0.8 L	N/A	N/A	N/A	N/A	N/A	W-1	YES
Z-350	120V 700W 240V 750W	4.5 MIN (APPROX.)	N/A	1.3 L	N/A	▲Z-3	YES	N/A	N/A	N/A	YES
Z-390	120V 1.000W 240V 1.450W	1.5 MIN (APPROX.)	N/A	4 L	YES	▲Z-3	YES	N/A	N/A	▲WTR-20	YES
Z-1520	1.516 W	5 MIN (APPROX.)	6 METERS HEIGHT	2.4 L	N/A	N/A	YES	N/A	N/A	W-2	NO
Z-800III	800W	2 MIN (APPROX.)	N/A	0.8 L	N/A	Z-10	N/A	N/A	▲Z-40	▲Z-50	YES
Z-1000III	1.000W	6 MIN (APPROX.)	N/A	1.7 L	YES	Z-10	YES	N/A	▲Z-40	▲Z-50	NO
Z-1200III	1.200W	11 MIN (APPROX.)	N/A	2.5 L	YES	▲Z-3	YES	N/A	▲Z-40	▲Z-50	YES
Z-1500III	1.500W	9 MIN (APPROX.)	N/A	6 L	N/A	N/A	YES	N/A	N/A	▲WTR-20	YES
Z-3000III	2.500W	10 MIN (APPROX.)	N/A	6 L	N/A	N/A	YES	N/A	N/A	▲WTR-20	YES

▲ OPTIONAL