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FOG MACHINE

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F-7X

CONTROL









Manual Timer

OPTIONAL





Wireless W-DMX

INPUT VOLTAGE

US model : AC 100-120V, 50 / 60Hz 14A EU model : AC 220-240V, 50 / 60Hz 8A

RATED POWER

100V 1400 W 120V 1600 W 240V 1900 W

FLUID CONSUMPTION

Fog mode: 140ml/min (100% Output) Faze mode: 28ml/min (100% Output)

INCLUDED ACCESSORIES

N/A

COMPATIBLE FLUID



DIMENSION

L728 W428 H719 mm (L28.66 W16.85 H28.31 inch)

WEIGHT

53.0 kg (116.85 lbs)









IP-1600

CONTROL







Manual Timer

INPUT VOLTAGE

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

RATED POWER

1500 W

FLUID CONSUMPTION

150 ml/min (100% Output)

INCLUDED ACCESSORIES

Hanging Bracket W-2 Wireless Transmitter

COMPATIBLE FLUID







DIMENSION

L478 W272 H358 mm (L18.82 W10.71 H14.10 inch)

WEIGHT

12.6 kg (27.78 lbs)









IP-3000

CONTROL







Wireless

Manual Timer

INPUT VOLTAGE

EU model : AC 220-240V. 50 / 60Hz 10.5A

RATED POWER

2500 W

FLUID CONSUMPTION

250 ml/min (100% Output)

INCLUDED ACCESSORIES

Hanging Bracket W-2 Wireless Transmitter

COMPATIBLE FLUID









DIMENSION

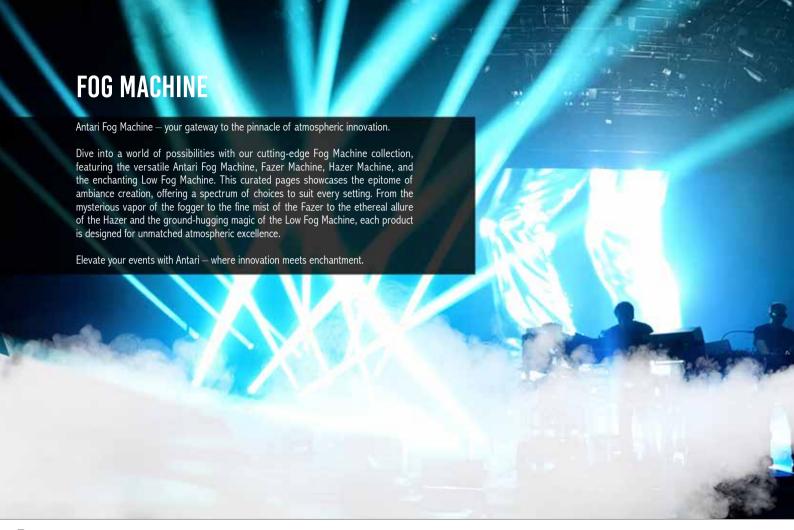
L511 W309 H394 mm (L20.12 W12.17 H15.52 inch)

WEIGHT

18.6 kg (41.01 lbs)









Z-3000III

CONTROL







Manual Timer

OPTIONAL



Wireless

INPUT VOLTAGE EU model : AC 220-240V, 50 / 60Hz 10.5A

RATED POWER 2500 W

FLUID CONSUMPTION 250 ml/min (100% Output)

INCLUDED ACCESSORIES N/A

COMPATIBLE FLUID

|FLH|| FLJ || FLR || FLY







DIMENSION

L735 W275 H278 mm (L28.03 W10.82 H10.94 inch)

WEIGHT

19.1 kg (42.10 lbs)





Z-1500III

CONTROL











Manual Timer 3PIN

OPTIONAL



Wireless

INPUT VOLTAGE

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

RATED POWER 1500 W

FLUID CONSUMPTION

150 ml/min (100% Output)

INCLUDED ACCESSORIES

N/A

COMPATIBLE FLUID











DIMENSION

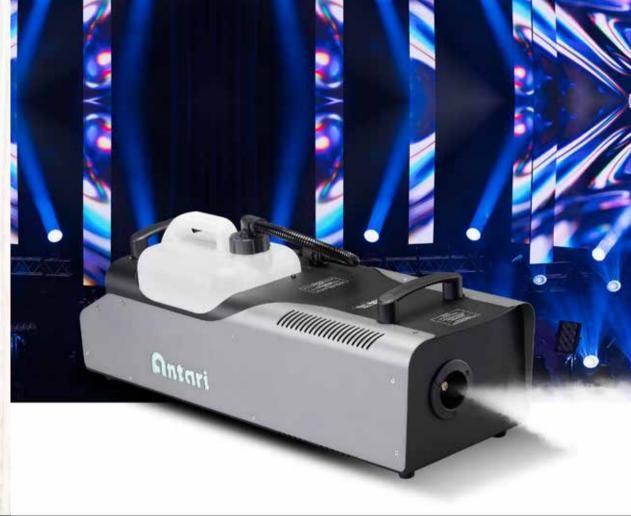
L674 W235 H278 mm (L26.50 W9.25 H10.94 inch)

WEIGHT

13.3 kg (29.32 lbs)









Z-1200III

CONTROL







Manual Timer

OPTIONAL





Wireless Cable

INPUT VOLTAGE

US model : AC 100-120V, 50 / 60Hz 10A EU model : AC 220-240V, 50 / 60Hz 5A

RATED POWER 1200 W

FLUID CONSUMPTION

85 ml/min (100% Output)

INCLUDED ACCESSORIES

Hanging Bracket

COMPATIBLE FLUID









DIMENSION

L458 W337 H326 mm (L18.03 W13.27 H12.84 inch)

WEIGHT

11.0 kg (24.20 lbs)



IEC Connector Power



Z-1000III

CONTROL







Manual 3PIN

OPTIONAL





Timer Wireless

INPUT VOLTAGE

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

RATED POWER

FLUID CONSUMPTION

60 ml/min (100% Output)

INCLUDED ACCESSORIES

Z-10 Cable Remote Hanging Bracket

COMPATIBLE FLUID





DIMENSION

L433 W292 H266 mm (L17.05 W11.50 H10.48 inch)

WEIGHT

7.9 kg (17.41 lbs)











Z-800III

CONTROL





Cable

OPTIONAL





Timer Wireless

Input voltage US model : AC 100-120V, 50 / 60Hz 7.0A EU model : AC 220-240V, 50 / 60Hz 3.5A

RATED POWER 800 W

FLUID CONSUMPTION

13 ml/min (100% Output)

INCLUDED ACCESSORIES Z-10 Cable Remote

COMPATIBLE FLUID



DIMENSION

L315 W128 H218 mm (L12.40 W5.04 H8.58 inch)

WEIGHT

4.2 kg (9.26 lbs)



Fog Machine

CONTROL









Manual Timer

5PIN

OPTIONAL





Wireless W-DMX

INPUT VOLTAGE

US model : AC 100-120V, 50 / 60Hz 13.5A EU model : AC 220-240V, 50 / 60Hz 7A

RATED POWER 1600 W

FLUID CONSUMPTION

400 ml/min (100% Output)

INCLUDED ACCESSORIES

N/A

COMPATIBLE FLUID







L675 W320 H285 mm (L26.57 W12.60 H11.22 inch)

WEIGHT 25.0 kg (55.10 lbs)











CONTROL









Timer

OPTIONAL



Wireless

Input voltage US model : AC 100-120V, 50 / 60Hz 14.5A EU model : AC 220-240V, 50 / 60Hz 7.5A

RATED POWER

1700 W

FLUID CONSUMPTION

240 ml/min (100% Output)

INCLUDED ACCESSORIES

M-21 Control Module

COMPATIBLE FLUID



DIMENSION

L668 W320 H276 mm (L26.30 W12.60 H10.87 inch)

WEIGHT

22.0 kg (48.50 lbs)





CONTROL









Manual Timer

5PIN

OPTIONAL



Wireless

INPUT VOLTAGE

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

RATED POWER

3000 W

FLUID CONSUMPTION

250 ml/min (100% Output)

INCLUDED ACCESSORIES

M-20 Control Module

COMPATIBLE FLUID







DIMENSION L697 W319 H300 mm (L27.44 W12.56 H11.82 inch)

WEIGHT

21.0 kg (46.30 lbs)









CONTROL









Timer

OPTIONAL



Wireless

Input voltage US model : AC 100-120V, 50 / 60Hz 12.5A EU model : AC 220-240V, 50 / 60Hz 6.5A

RATED POWER

1500 W

FLUID CONSUMPTION

160 ml/min (100% Output)

INCLUDED ACCESSORIES

M-20 Control Module

COMPATIBLE FLUID



DIMENSION

L668 W320 H276 mm (L26.30 W12.60 H10.87 inch)

WEIGHT

15.5 kg (34.17 lbs)





W-508

CONTROL





Manual Wireless

Input voltage US model : AC 100-120V, 50 / 60Hz 7A EU model: AC 220-240V, 50 / 60Hz 3.5A

RATED POWER

800 W

FLUID CONSUMPTION

13 ml/min (100% Output)

INCLUDED ACCESSORIES

W-1 Wireless Transmitter

COMPATIBLE FLUID







DIMENSION L315 W128 H218 mm

(L12.40 W5.04 H8.58 inch)

WEIGHT 3.8 kg (8.38 lbs)











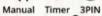
Z-1520

CONTROL













Wireless Master / Slave

INPUT VOLTAGE

US model : AC 100-120V, 50 / 60Hz 13A EU model : AC 220-240V, 50 / 60Hz 6.5A

RATED POWER

1516 W

FLUID CONSUMPTION

150 ml/min (100% Output)

INCLUDED ACCESSORIES

W-2 Wireless Transmitter

COMPATIBLE FLUID



DIMENSION

L418 W295 H210 mm (L16.46 W11.61 H8.27 inch)

WEIGHT

10.4 kg (22.93 lbs)





M-7X

CONTROL

















OPTIONAL



W-DMX

INPUT VOLTAGE

US model : AC 100-120V, 50 / 60Hz 13A EU model : AC 220-240V, 50 / 60Hz 6.5A

RATED POWER

1516 W

FLUID CONSUMPTION

200 ml/min (100% Output)

INCLUDED ACCESSORIES W-2 Wireless Transmitter

COMPATIBLE FLUID



DIMENSION

L346 W193 H383 mm (L13.62 W7.60 H15.00 inch)

WEIGHT

14.0 kg (30.80 lbs)









CONTROL















Wireless Master / Slave

OPTIONAL



W-DMX

INPUT VOLTAGE

US model : AC 100-120V, 50 / 60Hz 15.5A EU model : AC 220-240V, 50 / 60Hz 8A

RATED POWER

1820 W

FLUID CONSUMPTION

400 ml/min (100% Output)

INCLUDED ACCESSORIES

W-2 Wireless Transmitter

COMPATIBLE FLUID



DIMENSION

L393 W321 H420 mm (L15.47 W12.63 H16.53 inch)

WEIGHT

FOG

25.0 kg (55.10 lbs)





MB-1

CONTROL



Manual

OPTIONAL







Timer Wireless DCP-12

INPUT VOLTAGE

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

RATED POWER 75 W

FLUID CONSUMPTION 1.1 ml/min (100% Output)

INCLUDED ACCESSORIES

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

COMPATIBLE FLUID



DIMENSION

L225 W67 H113 mm (L8.86 W2.64 H4.49 inch)

WEIGHT

1.0 kg (without Battery) (2.20 lbs) 1.8 kg (with Battery) (3.97 lbs)







MB-20X

CONTROL





Manual

OPTIONAL





INPUT VOLTAGE

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

RATED POWER

600 W

FLUID CONSUMPTION

16 ml/min (100% Output)

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

COMPATIBLE FLUID



DIMENSION

L293 W108 H239 mm (L11.54 W4.26 H9.41 inch)

WEIGHT

8.5 kg (18.74 lbs)



F-2

CONTROL









5PIN

INPUT VOLTAGE

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

RATED POWER

120V 1000 W 240V 1450 W

FLUID CONSUMPTION 6.5 ml/min (100% Output)

INCLUDED ACCESSORIES

COMPATIBLE FLUID



FLG FLH 5E 5E

DIMENSION

L444 W399 H268 mm (L17.48 W15.70 H10.56 inch)

WEIGHT

14.7 kg (32.40 lbs)







F-1

CONTROL









OPTIONAL





Wireless W-DMX

INPUT VOLTAGE
US model: AC 100-120V, 50 / 60Hz 7A
EU model: AC 220-240V, 50 / 60Hz 3.5A

RATED POWER

800 W

FLUID CONSUMPTION

8.5 ml/min (100% Output)

INCLUDED ACCESSORIES N/A

COMPATIBLE FLUID





(FLZ Only applicable to machines manufactured after May 2020)

DIMENSION

L618 W275 H382 mm (L24.33 W10.83 H15.04 inch)

WEIGHT

14.1 kg (31.09 lbs)





Faze Machine

F-6

CONTROL







Manual Timer

OPTIONAL





Wireless W-DMX

INPUT VOLTAGE

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

RATED POWER

1450 W

FLUID CONSUMPTION

12 ml/min (100% Output)

INCLUDED ACCESSORIES

COMPATIBLE FLUID



DIMENSION

L493 W424 H280 mm (L19.40 W16.69 H10.59 inch)

WEIGHT

17.2 kg (37.80 lbs)









Z-390

CONTROL







Manual

Timer

OPTIONAL





INPUT VOLTAGE
US model: AC 100-120V, 50 / 60Hz 8.5A
EU model: AC 220-240V, 50 / 60Hz 6.5A

RATED POWER 120V 1000 W 240V 1450 W

FLUID CONSUMPTION 8 ml/min (100% Output)

INCLUDED ACCESSORIES

Hanging Bracket

COMPATIBLE FLUID



DIMENSION

L368 W340 H344 mm (L14.49 W13.39 H13.55 inch)

WEIGHT

9.5 kg (20.83 lbs)



IEC Connector Power



Faze Machine

Z-350

CONTROL र्द्ध



Manual 3PIN

OPTIONAL



INPUT VOLTAGE

US model : AC 100-120V, 50 / 60Hz 6A EU model : AC 220-240V, 50 / 60Hz 3.5A

RATED POWER

120V 700 W 240V 750 W

FLUID CONSUMPTION

3 ml/min(100% Output)

INCLUDED ACCESSORIES N/A

COMPATIBLE FLUID



DIMENSION

L320 W153 H391 mm (L12.60 W6.02 H15.39 inch)

WEIGHT

8.5 kg (18.74 lbs)











CH-1

CONTROL









Manual

OPTIONAL



W-DMX

INPUT VOLTAGE AC 100-240V, 50 / 60Hz 5.5A

RATED POWER

120V 600 W 240V 1250 W

FLUID CONSUMPTION

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

INCLUDED ACCESSORIES 9/16-18 R.H(Gas inlet)

COMPATIBLE FLUID



DIMENSION

L579 W164 H311 mm (L22.79 W6.46 H12.25 inch)

WEIGHT

17.0 kg (37.48 lbs.)





CO2 Machine

HZ-1000

CONTROL









Manual Timer

5PIN

OPTIONAL



W-DMX

INPUT VOLTAGE

US model : AC 100-120V, 50 / 60Hz 10A EU model : AC 220-240V, 50 / 60Hz 5A

RATED POWER

1150 W

FLUID CONSUMPTION

2.2 ml/min (100% Output)

INCLUDED ACCESSORIES

COMPATIBLE FLUID





DIMENSION

L690 W510 H610 mm (L27.16 W20.07 H24.01 inch)

WEIGHT

74.6 kg (164.46 lbs)









HZ-500

CONTROL







Manual Timer 5

INPUT VOLTAGE

US model : AC 100-120V, 50 / 60Hz 3.5A EU model : AC 220-240V, 50 / 60Hz 2A

RATED POWER

120V 400 W 240V 480 W

FLUID CONSUMPTION

1.1 ml/min (100% Output)

INCLUDED ACCESSORIES

'A

COMPATIBLE FLUID



DIMENSION

L515 W375 H355 mm (L20.28 W14.77 H13.98 inch)

WEIGHT

31.5 kg (69.45 lbs)



IEC Connector Power



HZ-400

CONTROL











OPTIONAL



Wireless

INPUT VOLTAGE

US model : AC 100-120V, 50 / 60Hz 4A EU model : AC 220-240V, 50 / 60Hz 2A

RATED POWER

470 W

FLUID CONSUMPTION

1.1 ml/min (100% Output)

INCLUDED ACCESSORIES

HC-1 Cable Timer Remote

COMPATIBLE FLUID





DIMENSION L510 W320 H325 mm (L20.08 W12.60 H12.80 inch)

WEIGHT 18.5 kg (40.79 lbs)











HZ-350

CONTROL







Manual





INPUT VOLTAGE
US model: AC 100-120V, 50 / 60Hz 3.5A
EU model: AC 220-240V, 50 / 60Hz 2A

RATED POWER 390 W

FLUID CONSUMPTION 0.8 ml/min (100% Output)

INCLUDED ACCESSORIES W-1 Wireless Transmitter

COMPATIBLE FLUID





DIMENSION

L492 W273 H315 mm (L19.37 W10.75 H12.40 inch)

WEIGHT

14.2 kg (31.31 lbs)



IEC Connector Power



HZ-100

CONTROL



Manual

OPTIONAL 1



Wireless Cable

INPUT VOLTAGE

US model : AC 100-120V, 50 / 60Hz 3.5A EU model : AC 220-240V, 50 / 60Hz 2A

RATED POWER

390 W

FLUID CONSUMPTION

0.7 ml/min (100% Output)

INCLUDED ACCESSORIES

COMPATIBLE FLUID





DIMENSION L490 W250 H294 mm (L19.30 W9.84 H11.57 inch)

WEIGHT

13.2 kg (29.10 lbs)











DNG-250

CONTROL







Manual Timer

mer 3PII

SPIN

INPUT VOLTAGE

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

START CURRENT

120V 75A 240V 36A

RATED POWER

120V 16.1A 240V 7.3A

FOG POWER CONSUMPTION

120V / 1600 W 13.5A 240V / 1600 W 7A

40V / 1000 W //(

FLUID CONSUMPTION

100 ml/min (100% Output)

o mi/min (100% Output)

INCLUDED ACCESSORIES N/A

COMPATIBLE FLUID



DIMENSION

L922 W609 H890 mm (L36.30 W23.98 H35.04 inch)

WEIGHT

130.0 kg (286.60 lbs)



Neutrik powerCON Connector Power



DNG-100

CONTROL



On / Off Switch Control

INPUT VOLTAGE

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

RATED POWER

120V 750 W 240V 600 W

START CURRENT

120V 61A 240V 21A

RATED CURRENT

120V 6.7A 240V 3.2A

INCLUDED ACCESSORIES

FTA-11 Diverter FT-10 Fog Conducting Hose

DIMENSION

L784 W608 H479 mm (L30.86 W23.93 H18.85 inch)

WEIGHT

72.0 kg (158.73 lbs)







ICE-101

CONTROL









Manual Timer 3PIN

INPUT VOLTAGE

US model : AC 220-240V, 50 / 60Hz 9.5A EU model : AC 220-240V, 50 / 60Hz 5A

RATED POWER

1130 W

FLUID CONSUMPTION

25 ml/min (100% Output)

INCLUDED ACCESSORIES Z-8 Timer Remote Control

COMPATIBLE FLUID







DIMENSION

L670 W355 H506 mm (L26.38 W13.98 H19.93 inch)

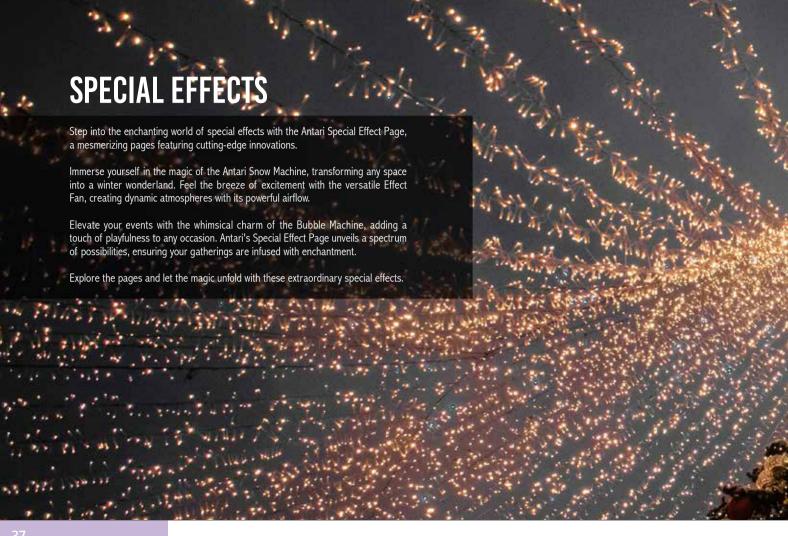
WEIGHT

24.4 kg (53.79 lbs)



IEC Connector Power







S-600

CONTROL













Wireless





W-DMX

Cable

INPUT VOLTAGE

US model : AC 100-120V, 50 / 60Hz 10A EU model : AC 220-240V, 50 / 60Hz 5A

RATED POWER

1200 W

FLUID CONSUMPTION

400 ml/min (100% Output)

INCLUDED ACCESSORIES W-2 Wireless Transmitter

5-Meter Fluid Tube with Filter Hanging Bracket 架

COMPATIBLE FLUID









DIMENSION

L462 W596 H630 mm (L18.19 W23.47 H24.81 inch)

WEIGHT

24.0 kg (52.90 lbs)





Neutrik powerCON Connector Power

S-500/S-500L

CONTROL











OPTIONAL







Wireless W-DMX INPUT VOLTAGE

US model : AC 100-120V, 50 / 60Hz 7.5A EU model : AC 220-240V, 50 / 60Hz 4A

RATED POWER 120V 900 W 240V 890 W

FLUID CONSUMPTION

400 ml/min (100% Output)

INCLUDED ACCESSORIES

S-500: ST-10 10 Meter Extension Hose S-500L: ST-10 10 Meter Extension Hose X 1 ST-500-Hose x1

COMPATIBLE FLUID











DIMENSION

S-500: L592 W551 H651 mm (L23.31 W21.69 H25.63 inch) S-500L: L803 W603 H651 mm (L31.61 W23.74 H25.63 inch)

WEIGHT

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



Neutrik powerCON Connector Power







SW-300

CONTROL







Manual Timer 5PIN Wireless

OPTIONAL



INPUT VOLTAGE

US model: AC 100-120V, 50 / 60Hz 7.5A EU model : AC 220-240V, 50 / 60Hz 4A

RATED POWER

880 W

FLUID CONSUMPTION

280 ml/min (100% Output)

INCLUDED ACCESSORIES

W-1 Wireless Transmitter Hanging Bracket

COMPATIBLE FLUID







DIMENSION

L513 W376 H349 mm (L20.20 W14.81 H13.47 inch)

WEIGHT

11.5 kg (25.35 lbs)





IEC Connector Power

SW-250/ SW-250X











5PIN Wireless

OPTIONAL



INPUT VOLTAGE

US model : AC 100-120V, 50 / 60Hz 8A EU model : AC 220-240V, 50 / 60Hz 4A

RATED POWER

120V 900 W 240V 890 W

FLUID CONSUMPTION

140 ml/min (100% Output)

INCLUDED ACCESSORIES

W-1 Wireless Transmitter Hanging Bracket

COMPATIBLE FLUID











L539 W365 H409 mm (L21.22 W14.37 H16.10 inch)

WEIGHT

11.5 kg (25.35 lbs)



Connector Power







S-200/S-200X

CONTROL







Manual 5PIN

INPUT VOLTAGE

US model : AC 100-120V, 50 / 60Hz 7.5A EU model: AC 220-240V, 50 / 60Hz 4A

RATED POWER

880 W

FLUID CONSUMPTION

140 ml/min (100% Output)

INCLUDED ACCESSORIES

SC-2 Cable Remote Hanging Bracket

COMPATIBLE FLUID











DIMENSION

L505 W365 H409 mm (L19.88 W14.37 H16.10 inch)

WEIGHT

11.5 kg (25.35 lbs)







S-100X











Manual

INPUT VOLTAGE

US model : AC 100-120V, 50 / 60Hz 7.5A EU model : AC 220-240V, 50 / 60Hz 4A

RATED POWER

880 W

FLUID CONSUMPTION

160 ml/min (100% Output)

INCLUDED ACCESSORIES

SC-2 Cable Remote Hanging Bracket

COMPATIBLE FLUID











DIMENSION L505 W365 H409 mm (L19.88 W14.37 H16.10 inch)

WEIGHT

11.0 kg (24.25 lbs)











W-101

CONTROL





Manual Wireless

INPUT VOLTAGE

US model : AC 100-120V, 50 / 60Hz 0.25A EU model : AC 220-240V, 50 / 60Hz 0.13A

RATED POWER

32 W

FLUID CONSUMPTION

8.3 ml/min (100% Output)

INCLUDED ACCESSORIES

W-1 Wireless Transmitter Hanging Bracket

COMPATIBLE FLUID

BL

DIMENSION

L350 W170 H217 mm (L13.78 W6.69 H8.54 inch)

WEIGHT

4.8 kg (10.58 lbs)

B-200

CONTROL





Manual

OPTIONAL



Wireless Cable

INPUT VOLTAGE

US model : AC 100-120V, 50 / 60Hz 1A EU model : AC 220-240V, 50 / 60Hz 0.5A

RATED POWER

120 W

FLUID CONSUMPTION

50 ml/min (100% Output)

INCLUDED ACCESSORIES Hanging Bracket

COMPATIBLE FLUID



DIMENSION

L508 W251 H391 mm (L20.00 W9.89 H15.30 inch)

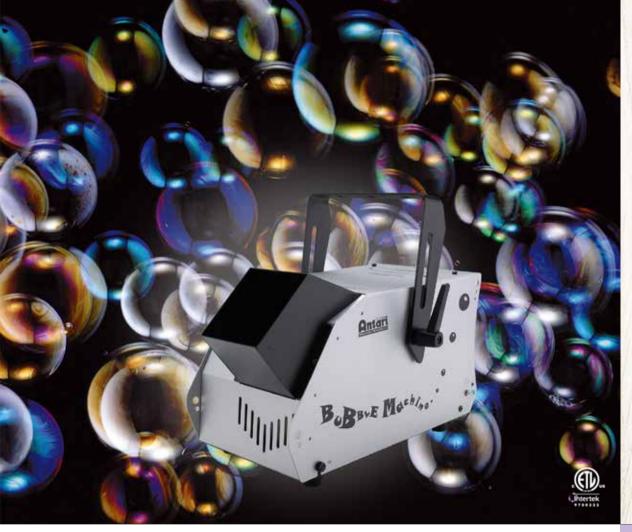
WEIGHT 11.0 kg (24.25 lbs)











B-100

CONTROL



Manual

INPUT VOLTAGE

US model : AC 100-120V, 50 / 60Hz 0.25A EU model : AC 220-240V, 50 / 60Hz 0.15A

RATED POWER

120V 30 W 240V 32 W

FLUID CONSUMPTION

8.3 ml/min (100% Output)

INCLUDED ACCESSORIES

Hanging Bracket

COMPATIBLE FLUID

BL

DIMENSION

L341 W265 H290 mm (L13.43 W10.44 H11.42 inch)

WEIGHT

4.2 kg (9.26 lbs)



AF-6

CONTROL







Manual Timer





INPUT VOLTAGE

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

RATED POWER 250 W

INCLUDED ACCESSORIES

N/A

DIMENSION

L462 W596 H630 mm (L18.20 W23.50 H24.80 inch)

WEIGHT

22.3 kg (49.10 lbs)









AF-5X / AF-5XR

CONTROL







Manual 5PIN Wireless

INPUT VOLTAGE

US model : AC 100-120V, 50 / 60Hz 13.5A EU model : AC 220-240V, 50 / 60Hz 7A

RATED POWER

1600 W

INCLUDED ACCESSORIES

W-1 Wireless Transmitter (AF-5XR)

DIMENSION

L558 W465 H578 mm (L21.97 W18.31 H22.76 inch)

WEIGHT

17.5 kg (38.58 lbs)



AF-4

CONTROL







Manual Timer

OPTIONAL



INPUT VOLTAGE

US model : AC 100-120V, 50 / 60Hz 0.85A EU model : AC 220-240V, 50 / 60Hz 0.42A

RATED POWER 100 W

INCLUDED ACCESSORIES

N/A

DIMENSION

L353 W426 H517 mm (L13.90 W16.78 H20.35 inch)

WEIGHT

9.0 kg (19.84 lbs)







AF-3/AF-3X/ AF-3S

CONTROL



Manual 5PIN

OPTIONAL





Wireless Cable

INPUT VOLTAGE

US model : AC 100-120V,, 50 / 60Hz 1.1A EU model : AC 220-240V, 50 / 60Hz 0.5A

RATED POWER

127 W

INCLUDED ACCESSORIES

DIMENSION

AF-3 / AF-3X : L124 W316 H371 mm (L4.88 W12.44 H14.61 inch)

AF-3S:

L160 W312 H336.4 mm (L6.29 W12.28 H13.24 inch)

WEIGHT

AF-3 / AF-3X 6.0 kg (13.23 lbs) AF-3S 6.4 kg (14.00 lbs)





FIRE TRAINNING

Welcome to the Antari Fire Training Machine Page, your dedicated source for cutting-edge fire training solutions.

Explore our comprehensive catalogue featuring Antari's innovative technology designed for realistic and safe fire simulation.

With user-friendly interfaces and advanced safety features, Antari sets the industry standard for fire training solutions.

Whether for emergency responders, industrial settings, or educational institutions, our machines deliver unparalleled realism.

Trust Antari to provide the tools needed to enhance fire safety training. Explore the pages and ignite a new era in fire simulation technology.

Antari, an innovative leader in entertainment special effects, exceeding customer expectations since 1984.





FT-200

CONTROL













a

Wireless

OPTIONAL



INPUT VOLTAGE

US model : AC 100-120V, 50 / 60Hz 13.5A EU model : AC 220-240V, 50 / 60Hz 7A

RATED POWER

1600 W

FLUID CONSUMPTION

270 ml/min (100% Output)

INCLUDED ACCESSORIES

W-2 Wireless Transmitter

COMPATIBLE FLUID



DIMENSION

L301 W195 H414 mm (L11.85 W7.68 H16.30 inch)

WEIGHT

16.0 kg (35.28 lbs)



Neutrik powerCON Connector Power



FT-100

CONTROL









Manual Timer

PIN Wireless

OPTIONAL



INPUT VOLTAGE

US model : AC 100-120V, 50 / 60Hz 13A EU model : AC 220-240V, 50 / 60Hz 6.5A

RATED POWER

120V 1500 W 240V 1450 W

FLUID CONSUMPTION

100 ml/min (100% Output)

INCLUDED ACCESSORIES

W-2 Wireless Transmitter

COMPATIBLE FLUID



DIMENSION

L580 W279 H331 mm (L22.84 W10.99 H13.03 inch)

WEIGHT

14.6 kg (32.19 lbs)





Neutrik powerCON Connector Power





FT-20X

CONTROL





Manual 3PIN

OPTIONAL





INPUT VOLTAGE

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

RATED POWER

600 W

FLUID CONSUMPTION

16 ml/min (100% Output)

INCLUDED ACCESSORIES FLM-05P Fog Fluid 500ML FFT-20 Flightcase FT-20X-B Battery FT-20X-BCL Charger

COMPATIBLE FLUID





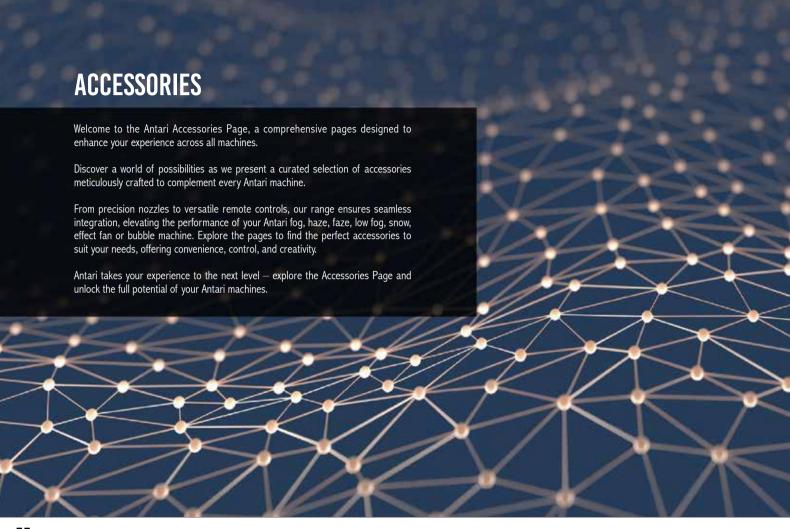
DIMENSION

L293 W108 H239 mm (L11.54 W4.26 H9.41 inch)

WEIGHT

8.5 kg (18.74 lbs)







LCU-2S

CONTROL





Auto 3PIN

RATED POWER

55 W

FLUID

Antari Fluid

DIMENSION

Supply Unit L179 W168 H84 mm (L7.05 W6.62 H3.31 inch)

Tank Unit L158 W103 H312 mm (L6.22 W4.06 H12.29 inch)

WEIGHT

Supply Unit : 2.0 kg (4.30 lbs) Tank Unit : 1.8 kg (3.97 lbs)



IEC Connector Power



LCU-1S

CONTROL







Manual Timer

OPTIONAL



RATED POWER 40 W

INCLUDED ACCESSORIES N/A

FLUID Antari Fluid

DIMENSION L203 W179 H96 mm (L7.99 W7.05 H3.78 inch)

WEIGHT 3.3 kg (7.28 lbs)











- WORKING DISTANCE - FUNCTION

Up to 50 m (164 ft) Wireless ON/OFF

There are 2 radio frequencies can be chosen. They are 315MHz & 433MHz respectively.

- COMPATIBLE WITH

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

- FEATURES

1. Simple setting and operation: one click to register; one click to go; and

one click to stop.

W-1

Wireless

2. Interchangeability:W-1 wireless radio transmitter is compatible with all Antari W series (signal receivers)

Modern metallic design honors your vision and professional.



- WORKING DISTANCE

- FUNCTION

Up to 50 m (164 ft) Wireless ON/OFF and Volume UP/DOWN

There are 2 radio frequencies can be chosen. They are 315MHz & 433MHz respectively.

- COMPATIBLE WITH

AF-4R, AF-6,F-6,F-7X,FT-20X,FT-100,FT-200.IP-1600.IP-3000 M-7X, M-9, M-11. MB-20X, S-500, S-600, Z-390, Z-1520, Z-1500III Z-3000III

- FEATURES

W-2 comes with 4 buttons, which makes it more versatile



Wireless

EASY SWITCH

RECEIVER



ES-W2-RECEIVER

ES-W-DMX



W-1 RECEIVER



W-2 RECEIVER



TIMO-W-DMXW1R W-DMX and W-1 Receiver



TIMO-W-DMX-PCB



TIMO-W-DMXW2R W-DMX and W-2 Receiver





There are 2 radio frequencies can be chosen. They are 315MHz and 433MHz respectively.





WTR-10 W-1 Transmitter W-1 Receiver



WTR-20 W-2 Transmitter W-2 Receiver



TIMO-WTR-40

W-1 Transmitter TIMO-W-DMXW1R TIMO-W-DMX-PCB





TIMO-WTR-50 W-1 Transmitter TIMO-W-DMXWIR



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





TIMO-WTR-70

W-2 Transmitter TIMO-W-DMXW2R TIMO-W-DMX-PCB





TIMO-WTR-80

W-2 Transmitter TIMO-W-DMXW2R



TIMO-WTR-90

TIMO-W-DMX-PCB TIMO-W-DMXW2R











TIMO-W-DMX-PCBR

TIMO-W-DMX-PCB TIMO-W-DMXR

Control Module

COMPATIBLE WITH:

WTR-10	WTR-20	TIMO-WTR-40/50/60	TIMO-WTR-70/80	TIMO-WTR-90	WTR-110	TIMO-W-DMX-PCBR
AF-3, F-1, SW-250X	AF-4R,AF-6,FT-20X MB-20X,M-11, S-500(L),Z-390, Z-1500III,Z-3000III	F-1	M-11,S-500(L)	M-7X,M-9, M-11 S-500(L), S-600	F-6 F-7X	F-1, M-11, S-500(L)

CONTROL WIRELESS TIMER MODULE



Wireless distance may vary depending on the interference.



M-20

COMPATIBLE MODEL CABLE LENGTH CONNECTOR FUNCTION M-5, M-10 2M

5 Pin XLR

Timer with interval, duration and volume; set DMX address; continuous fogging; manual ON/OFF.



M-21

COMPATIBLE MODEL Cable Length Connector Function M-8 2M 5 Pin XLR

Timer with interval, duration and volume; set DMX address: manual ON/OFF.



M-30 PRO

COMPATIBLE MODEL CABLE LENGTH CONNECTOR FUNCTION

M-5, M-10 2M 5 Pin XLR

Included all functions of cable remote and comes with a W-1 Transmitter to activate and deactivate the machine fogging. For W-1 Wireless Transmitter, there are 2 radio frequencies can be chosen: 315MHz or 433MHz.



M - 31

COMPATIBLE MODEL CABLE LENGTH CONNECTOR FUNCTION

M-8 2M 5 Pin XLR

Included all functions of cable remote and comes with a W-1 Transmitter to activate and deactivate the machine fogging. For W-1 Wireless Transmitter, there are 2 radio frequencies can be chosen: 315MHz or 433MHz.



Wireless distance may vary depending on the interference.



COMPATIBLE MODEL

AF-3, AF-4, FT-20X, FT-200, FT-100. MB-20X, Z-350, Z-390, Z-1200III

9ft

CARLE LENGTH CONNECTOR **FUNCTION**

1/4 Stereo Volume, ON/OFF



Z-10 Remote

COMPATIBLE MODEL CABLE LENGTH

CONNECTOR **FUNCTION**

ON/OFF (Toggle Switch)

Z-1000III, Z-800III

25ft

1/4 Stereo



COMPATIBLE MODEL CABLE LENGTH CONNECTOR **FUNCTION**

ICE-101, LCU-1S 25ft 4 Pin XLR

Timer with interval, duration & volume; continuous fogging; manual ON/OFF



Z-40 Timer Remote

COMPATIBLE MODEL CABLE LENGTH

25ft 1/4 Stereo

CONNECTOR **FUNCTION**

Timer with interval and duration;

Z-1200III, Z-1000III, Z-800III

manual ON/OFF





Wireless Remote

COMPATIBLE MODEL Z-1200III, Z-1000III, Z-800III WORKING DISTANCE

Up to 50 m CONNECTOR

1/4 Stereo

FUNCTION Wireless ON/OFF



COMPATIBLE MODEL B-200

WORKING DISTANCE Up to 50 m

> CONNECTOR 1/4 Stereo

FUNCTION Wireless ON/OFF



COMPATIBLE MODEL B-200

CABLE LENGTH 25 ft

CONNECTOR 1/4 Stereo

FUNCTION

Timer with interval and duration; manual ON/OFF







HC-1 Timer Remote

COMPATIRI E MODEI

CABLE LENGTH CONNECTOR FUNCTION

HZ-100, HZ-350, HZ-400

25 ft 1/4 Stereo

Timer with interval and

duration: manual ON/OFF



COMPATIRI E MODEI WORKING DISTANCE CONNECTOR FUNCTION

HZ-100, HZ-400 Up to 50 m 1/4 Stereo Wireless ON/OFF



MCR-1F Wireless Remote

COMPATIBLE MODEL WORKING DISTANCE CONNECTOR FUNCTION

MB-1 Up to 50 m 4 Pin DIN Wireless ON/OFF



MCT-2 Timer Remote

COMPATIBLE MODEL CABLE LENGTH CONNECTOR FUNCTION

MB-1 25ft

4 Pin DIN

Timer with interval and duration manual ON/OFF



SC-2 Remote

COMPATIBLE MODEL

AF-6, LCU-1S, S-100X, S-200X, SW-250, SW-250X

CABLE LENGTH 25 ft

CONNECTOR 4 Pin XLR

FUNCTION

ON/OFF and volume



COMPATIBLE MODEL SW-300, S-500(L)

CARLE LENGTH 25 ft

CONNECTOR 4 Pin XLR

FUNCTION Volume and Fan: manual ON/OFF



Remote

COMPATIBLE MODEL S-600

CARLE LENGTH 25 ft

CONNECTOR 6 Pin XLR

FUNCTION Volume and Fan: manual ON/OFF

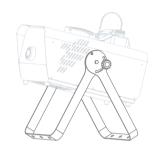
HANGING BRACKET SETS



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



M-5-HB M-5. M-8



SW-300-FR Floor Bracket S-100X.S-200X SW-250 .SW-250X.SW-300

FLUID TUBES / ADAPTORS / FILTERS



FT-4 4mm Fluid tube FT-6 6mm Fluid tube



FLF-4 Fluid filter for 4mm tube





FTA-64

Adaptor for 4mm to 6mm tube connection

FTA-66

Adaptor for 6mm to 6mm

FTA-664

T-type adapter for two 6mm tubes to tube connection one 4mm tube connection

REMOTE CONTROL EXTENSION CABLES



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



FXT-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



FXT-5 25 ft. extension cable with 5-pin DIN connectors

ADAPTORS







FOG HOSE ADAPTOR

FOG HOSE ADAPTOR

Adaptor for connecting fog conducting hose FT-10 for DNG-100 Fog Cooler to the desired Antari fog machine.

FTA-1

Adaptor for connecting fog conducting hose FT-10 to M-5,M-8, M-10, IP-1600, IP-3000, Z-1500III and Z-3000III fog machines, in order to achieve strategic fog placement.

FTA-2A

The same function as the FTA-1, specifically designed for Z-1000III and Z-1200III fog machines.



FTA-200 FOG CONDUCTING HOSE ADAPTOR

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



FTA-11

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



FT-10 FOG CONDUCTING HOSE

Fog conducting hose with 12cm diameter and is 10 meters in length. The DNG-100 Low fog cooler is equipped with one FT-10 to connect to the fog machine. This additional hose is needed to redirect the fog output coming out of the DNG-100. With this optional hose, fog can be extended anywhere within 10m of the DNG-100.

FLIGHT CASE



FCH-1

DIMENSIONS (MM) WEIGHT COMPATIBLE WITH

L900xW574xH938 51.6 kg CH-1



FDNG-250

DIMENSIONS (MM) WEIGHT COMPATIBLE WITH

L865xW695xH1020 46.5 kg DNG-250



FZ-350

DIMENSIONS (MM) WFIGHT COMPATIBLE WITH

L429xW230xH478 8.9 kg Z-350



FX-4

DIMENSIONS (MM) WEIGHT COMPATIBLE WITH

Z1520, Z-350 -Two units in one case

L495xW418xH500

12.3 kg

FX-6

WFIGHT COMPATIBLE WITH L730xW453xH425 12.3 kg S-100X,S-200X, SW-250, SW-250X.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.

FLR

EXTRA DENSE & EXTREMELY FAST DISSIPATING FOG FLUID

DESSIPATION MAT 0000 SLDM

FLG

REGULAR DENSE & REGULAR DISSIPATING FOG FLUID

DEMSITY LIGHT 00000 HEAVY









FLY

EXTREMELY DENSE & EXTREMELY LONG LASTING FOG FLUID

DENSITY LIGHT 00000 HERRY
DESSIPATION HAT 00000 SLOW



FLH

EXTREMELY THIN & FAST DISSIPATING FOG FLUID

DENSITY LIGHT \$0000 HEARY

DESSIPATION FAST \$0000 SLDM



FLJ

EXTREMELY THIN & EXTREMELY FAST DISSIPATING FOG FLUID





FLZ

SUPER DENSE & SUPER LONG LASTING FOG FLUID

DENSITY LIGHT \$\$0000 HERRY



FLC

JET FOG FLUID



FLL

LOW FOG FLUID



CHL-2

HA7F FI IIID

CHL-1 is a High quality oil based liquid for CH-1 cinima hazer to produce fine and translucent haze.

The haze produced by CH-1 and CHL Fluid can set off the stage lighting beautifully and creat a wonderful stage design.



FLM-05S

LIGHT FOG FLIIID

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



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.



BI

BUBBLE FLUID

Antari bubble fluid is a water-based composition that creates vivid, transparent bubbles.



HZL-1

OIL BASED HAZE FLUID

Specially composed haze fluid. It's a non-toxic solution that produces a pure, translucent haze with a long hanging time.



HZL-1W

WATER-BASE HAZE FLUID

The water-based haze fluid is specifically designed for operations of Antari HZ Series Haze Machines. As it's water-based , it produces smooth haze, but leaves no greasy residue.

SNOW FLUID







SL-C

ANTIFREEZE SNOW FLUID

Snowflake 0000 Blizzard



SL-H

SUPER DRY SNOW FLUID





SL-AN

EXTRA DRY SNOW FLUID





SL-N

SUPERIOR SNOW FLUID

Snowflake 0000 Blizzard



SL-A

PREMIUM SNOW FLUID

Snowflake 0000 Blizzard



SL

REGULAR SNOW AND FOAM FLUID

Snowflake



MG-550

The world's smallest haze spray : the Magican produces a long lasting haze with 1-2 hours of hanging time. One Magican will haze continuously for five minutes.

A haze effect can be achieved after approximately 20 seconds of spraying in an average sized room, allowing for approximately 15 hazing sessions per can.

The Magican is designed for situations where only a relatively small amount of haze is needed. It is perfect for mobile DJs and home parties.



C-300 CLEANING AND Maintenance Solution

Antari C-300 designed for maintaining pump of effects machine on its best performance.

By applying this special formulated solution on a regular basis will keep the pump at optimal condition.

Use this maintenance solution before storage will prevent the pump from dry out and clogging.



UVL-01

Antari Blue UV Fluorescent Agent for use in all Snow and Bubble fluid. Turn your Snow or Bubble effect into a dramatic blacklight effect applications.

AVAILABLE in 100ml (3.38 fluid ounce)

INSTRUCTIONS

Mix one bottle of Antari UVL-01 (100ml) with up to 5 Liters of any Bubble or Snow fluid to turn your snow or bubble effect into a vibrant UV effect. That will glow in the dark when used with a professional UV Blacklight.

*Must be used with a UV source to achieve alowing 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.

FLP FIRE TRAINING **SMOKE FLUID**



FLM-05P

SMOKE FLUID

FFATURES

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

FOR USE IN MB-20X, FT-20X mobile fogger.



FIRE TRAINING SMOKE FLUID

Antari FLP fog fluid is specifically made for Fire Training machines.

- •The ingredients of this water-based fog liquid are refined from palm trees.
- It is 100% natural, completely non-toxic and safe.
- It can produce high density fog and is ideal for using in poor ventilation environments (such as fire drill or rescue training...etc.)

FOR USE IN

FT-100, FT-200

ACCESSORIES LIST

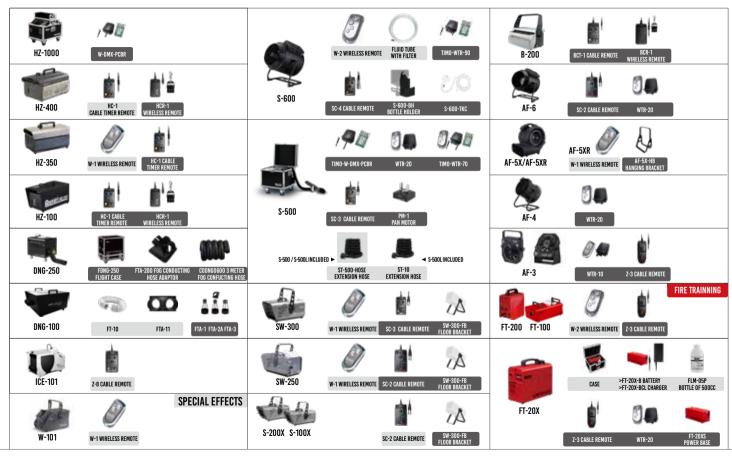
INCLUDED ACCESSORIES

OPTIONAL ACCESSORIES



ACCESSORIES LIST INCLUDED ACCESSORIES

OPTIONAL ACCESSORIES

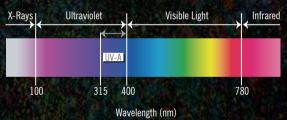


DARK FX / UV EFFECS

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





Features

- High efficiency UV LED
- Peak wavelength at 365nm
- Minimum visible light
- High output 9000mW at full intensity
- Special optics will not degrade by high UV exposure
- Flicker free

Specification

- Rated Voltage DC 48V @ 0.5A - Rated Power 24W

- Light Source 12 x 1.9W High Power UV LED 40 degrees

- Optics

- Radiant Flux Output 9000 mW - Life Span 20 000 hrs

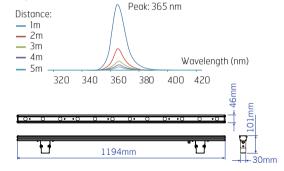
- Peak Wavelength 365nm - Ambient Temp. Range 0°C - 40°C (32°C - 104°C)

- Cable Connection 22 AWG wire cable - Housing Alumunum Extrusion

- Protection Rating IP-20 Indoor use only - Dimension L1194 W46 H101 mm (L47.00 W1.82 H3.98 inch)

- Weight 1.9 kg (4.19 lbs)

Spectrum



Distance (m)	1	2	3	4	5
Intensity	450(μW/cm²) 4.50(W/m²)	158(μW/cm²) 1.58(W/m²)	79(μW/cm²) 0.79(W/m²)	42(μW/cm²) 0.42(W/m²)	31(µW/cm²) 0.31(W/m²)
Intensity degradation rate (compare with 1m)	0%	64.9%	82.5%	90.7%	93.0%



DARKFX **WASH 2000 IP**



Features

- High efficiency UV LED
- Peak wavelenath at 365nm
- Special optics will not degrade to high UV exposure
- Minimum visible light
- High output 24800mW at full intensity
- Flicker free
- Weather proof IP-65
- Neutrik Power CON Truel connector



Specification

- Rated Voltage AC 100-240V, 50 / 60 Hz

- Rated Power 70W

- Light Source 33 X 1.9W High Power UV

- Refresh Rate 500 Hz - Optics 25 degress - Radiant Flux Output 24800 mW - Life Span - Peak Wavelength 365nm

- Ambient Temp. Range $0^{\circ}\text{C} - 40^{\circ}\text{C} (32^{\circ}\text{C} - 104^{\circ}\text{C})$

Manual, DMX512 - Control - DMX Channels 2 channel

Neutrik Powercon (Power) - Connection

XLR 5-pin (DMX) Alumunum die-cast

- Housing

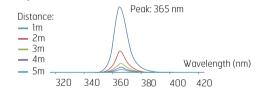
- Protection Rating IP-65

- Dimension L454 W116 H331 mm

(L17.87 W4.56 H13.03 inch)

- Weight 10.4 kg (22.92 lbs)

Spectrum







Distance (m)	1 2		3	4	5	
Intensity		1572(μW/cm²) 15.72(W/m²)		409(μW/cm²) 4.09(W/m²)	251(μW/cm²) 2.51(W/m²)	
Intensity degradation rate (compare with 1m)		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 20290mW at full intensity
- Special optics will not degrade by high UV exposure
- Flicker free
- Adjustable modular strips to maximize coverag

Specification

- Rated Voltage AC 100-240V, 50 / 60 Hz

- Rated Power 55W

- Light Source 27 X 1.9W High Power UV LED

- Refresh Rate 500 Hz - Optics 25 degress

- Radiant Flux Output 20290 mW - Life Span 20.000 hrs - Peak Wavelenath 365nm

- Ambient Temp. Range 0°C - 40°C (32°C - 104°C)

Manual, DMX512 - Control - DMX Channels 2 channel

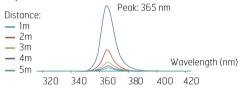
Neutrik Powercon (Power) - Connection XLR 5-pin (DMX)

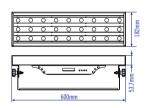
- Housing Metal

IP-20 Indoor use only - Protection Ratina

- Dimension L600 W182 H182 mm (L23.62 W7.17 H7.17 inch) - Weight 6.4 kg (14.11 lbs)

Spectrum







Distance (m)	1 2 3		(m) 1 2 3 4		4	5
Intensity	4184(μW/cm²) 41.84(W/m²)	1737(μW/cm²) 17.37(W/m²)	933(μW/cm²) 9.33(W/m²)	648(μW/cm²) 6.48(W/m²)	526(μW/cm²) 5.26(W/m²)	
Intensity degradation rate (compare with 1m)	0%	66.3%	83.8%	87.7%	90.9%	



DARKFX **SPOT 670**



- Features
 High efficiency UV LED
- Peak wavelength at 365nm
- Minimum visible light
- High output 6760mW at full intensity
- Special optics will not degrade by high UV exposure
- Flicker free
- 15 degrees narrow beam angle





Specification

- Rated Voltage AC 100-240V, 50 / 60 Hz - Rated Power 21W

- Light Source 9 X 1.9W High Power UV LED

- Refresh Rate 500 Hz 15 degress

- Optics

- Radiant Flux Output 6760 mW 20.000 hrs - Life Span

- Peak Wavelenath 365nm

- Ambient Temp. Range 0°C - 40°C (32°C - 104°C) - Control Manual, DMX512

- DMX Channels 2 channel

Neutrik Powercon (Power) - Connection XLR 5-pin (DMX)

Metal

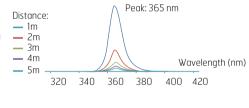
- Housing

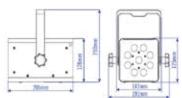
- Protection Ratina IP-20 Indoor use only - Dimension

L205 W191 H210 mm (L8.07 W7.52 H8.27 inch)

2.7 kg (5.95 lbs) - Weight

Spectrum





Distance (m)	Distance (m) 1		3	4	5
Intensity		1675(μW/cm²) 16.75(W/m²)		614(µW/cm²) 6.14(W/m²)	451(μW/cm²) 4.51(W/m²)
Intensity degradation rate (compare with 1m)		66.3%	83.8%	87.7%	90.9%



DARKFX STRIP 510



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

- Refresh Rate 500 Hz
- Optics 25 degress
- Radiant Flux Output 4500 mW
- Life Span 20,000 hrs

- Life Span 20,000 n - Peak Wavelength 365nm

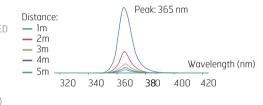
- Ambient Temp. Range 0°C - 40°C (32°C - 104°C) - Cable Connection 22 AWG wire cable

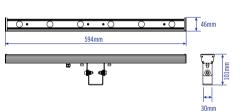
- Housing Alumunum Extrusion
- Protection Rating IP-20 Indoor use only

- Dimension L594 W46 H101 mm (L23.39 W1.82 H3.98 inch)

- Weight 1.9 kg (4.18 lbs)

Spectrum





Distance (m) 1		2	3	4	5
Intensity	700(µW/cm²) 7.00(W/m²)	211(µW/cm²) 2.11(W/m²)	99(μW/cm ²) 0.99(W/m ²)	54(μW/cm²) 0.54(W/m²)	38(μW/cm²) 0.38(W/m²)
Intensity degradation rate (compare with 1m)		69.8%	85.9%	92.2%	94.5%





Specification

- Rated Voltage DC 20-24V 12W - Rated Power 6 X 1.9W High Power UV LED - Light Source

- Optics 25 degress - Radiant Flux Output 4500 mW - Life Span 20,000 hrs

365nm - Peak Wavelength - Ambient Temp. Range 0°C - 40°C (32°C - 104°C) 22 AWG wire cable2 channel - Cable Connection

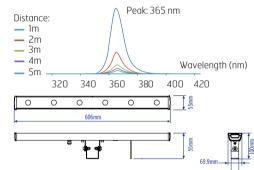
- Housing Alumunum Extrusion

- Protection Rating IP-65 - Dimension

L606 W55 H100 mm (L23.86 W2.17 H3.94 inch) 1.1 kg (2.43 lbs)

- Weight

Spectrum



Illuminance measurement

Distance (m)	Distance (m) 1		3	3 4	
Intensity	700(μW/cm²) 7.00(W/m²)	211(µW/cm²) 2.11(W/m²)	99(μW/cm²) 0.99(W/m²)	54(μW/cm²) 0.54(W/m²)	38(μW/cm²) 0.38(W/m²)
Intensity degradation rate (compare with 1m)		69.8%	85.9%	92.2%	94.5%

30mm -> -



DARKFX SPOT 510 IP



Features

- High efficiency UV LED
- Peak wavelength at 365mm
- Minimum visible light
- High output 4500mW at full intensity
- Special optics will not degrade by high UV exposure
- Flicker free
- Weather proof IP-65





Specification

DC 20-24V - Rated Voltage 12W - Rated Power

6 X 1.9W High Power UV LED - Light Source 15 degress - Optics

4500 mW - Radiant Flux Output 20,000 hrs - Life Span 365nm - Peak Wavelength

0°C - 40°C (32°C - 104°C) - Ambient Temp, Range 22 AWG wire cable2 channel - Cable Connection

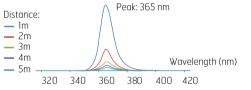
- Housing Alumunum Extrusion

- Protection Rating IP-65

L119 W66 H135 mm - Dimension (L4.69 W2.60 H5.32 inch) 0.8 kg (1.76 lbs)

- Weight

Spectrum







Distance (m)	1	2	3	4	5
Intensity	2062(μW/cm ²) 20.62(W/m ²)	534(μW/cm²) 5.34(W/m²)	213(μW/cm²) 2.13(W/m²)	126(μW/cm²) 1.26(W/m²)	76(μW/cm²) 0.76(W/m²)
Intensity degradation rate (compare with 1m)		74.1%	89.6%	93.9%	96.3%



DARKFX SPOT 1750



Features

- High efficiency UV LED
- Peak wavelength at 365nm
- Minimum visible light
- High output 19080mW at full intensity
- Special optics will not degrade by high UV exposur
- Flicker free
- 15 degrees narrow beam angle



Specification

- Rated Voltage AC 100-240 V, 50 / 60 Hz

- Rated Power 72W

- Light Source 4 X 16W High Power UV LED

 - Refresh Rate
 600 Hz

 - Optics
 20 degress

 - Radiant Flux Output
 19080 mW

 - Life Span
 20,000 hrs

 - Peak Wavelength
 365nm

– Ambient Temp. Range $\,0\,^{\circ}\text{C}$ – $40\,^{\circ}\text{C}$ (32 $^{\circ}\text{C}$ – $104\,^{\circ}\text{C}$)

- Control Manual, DMX512 - DMX Channels 2 channel

- Connection Neutrik Powercon (Power)

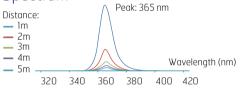
XLR 5-pin (DMX)

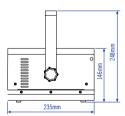
- Housing Metal

 Protection Rating
 Dimension
 L235 W197 H248 mm (L9.26 W7.76 H9.77 inch)

- Weight 3.2 kg (7.06 lbs)









Distance (m)	1 2 3		4	5	
Intensity	6573(μW/cm²) 65.73(W/m²)	1760(μW/cm²) 17.6(W/m²)			
Intensity degradation rate (compare with 1m)	0%	73.2%	88.3%	93.3%	95.6%



DARKFX DRIVE4 MKII Intertek



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 / 60 Hz

- Rated Power 100W

- Light Source Constant 500mA Max. per channel

- Refresh Rate 600 Hz

0°C - 40°C (32°F - 104°F) - Ambient Temp.

- Fixture Output 4 terminal block - Control Manual, DMX512 2 channel - DMX Channels

- Connection Neutrik Powercon (Power)

Metal

XLR 5-pin (DMX)

- Housing

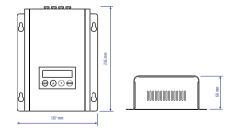
- Protection Rating IP-20 Indoor use only - Dimension L 211 W167 H71 mm

(L8.30 W6.58 H2.80 inch)

- Weight 1.6 kg (3.53 lbs)











"Although a watch is a statement of character and fashion, its primary purpose is to measure and communicate our most important resource.

That resource is time. Time is the one thing in which we are all equal.

We cannot make more of it no matter how much we try. No amount of money or effort will influence its passing.

In the time we have available, every moment must be seized, every opportunity taken.

In a day — an idea is borne of inspiration
In a week — ideas develop into projects

In a month $\begin{tabular}{lll} & & & \\$

In a year $\begin{tabular}{lll} & & & & \\ & &$

committee

A lifetime _____ a record of achievements, of developed ideas, of effort and enthusiasm, from beginnings through growth to maturity; from obscurity to recognition.

This is our commitment to you. Our time is devoted to our partners, supporters and clients ______ to reach our shared aspirations."







	MODEL	RATED POWER	WARM UP TIME (APPROX.)	OUTPUT	FLUID TANK Capacity (Liter)	HANGING Bracket	REMOTE Control	DMX On-Board	W-DMX On-Board	TIMER Remote	WIRELESS REMOTE	CONTINUOUS Output
	AF-3/AF-3X	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	YES
	AF-5X/AF-5XR	1600W	N/A	N/A	N/A	•AF-5X-HB	N/A	YES	N/A	N/A	AX-5XR;WTR-10	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	YES	N/A	N/A	N/A	N/A	N/A	YES
	B-200	120W	N/A	N/A	2	YES	N/A	YES	N/A	•BCT-1	•BCR-1	YES
	CH-1	120V/600W;240V/1250W	8 MINUTES(APPROX.)	N/A	2.5	N/A	N/A	YES	•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 MINUTES(APPROX.)	120M²/MIN	10	N/A	N/A	YES	N/A	N/A	N/A	YES
	F-1	800W	4.5 MINUTES(APPROX.)	N/A	2.4	N/A	N/A	YES	•TIMO-W-DMX-PCBR •TIMO-WTR-40	N/A	•WTR-10 •TIMO-WTR-40	YES
	F-2	120V/1000W;240V/1450W	1.5 MINUTES(APPROX.)	N/A	5	N/A	N/A	YES	N/A	N/A	N/A	YES
	F-6	1450W	1 MINUTES(APPROX.)	N/A	5	N/A	N/A	YES	•ES-W-DMX	N/A	•WTR-110	YES
NEW	F-7X	120V/1600W;240V/1900W	8 MINUTES(APPROX.)	N/A	5X2	N/A	N/A	YES	YES	N/A	N/A	YES
	FT-20X	600W	1 SEC (APPROX.)	N/A	0.4	N/A	•Z-3	YES	N/A	N/A	•WTR-20	YES
	FT-100	120V/1500W;240V/1450W	8.5 MINUTES(APPROX.)	N/A	6	N/A	•Z-3	YES	N/A	N/A	W-2	YES
	FT-200	1600W	7.5 MINUTES(APPROX.)	8 METERS HEIGHT	2.4	N/A	•Z-3	YES	N/A	N/A	W-2	YES
	HZ-100	390W	N/A	N/A	2.5	N/A	N/A	N/A	N/A	•HC-1	•HCR-1	YES
	HZ-350	390W	N/A	N/A	2.5	N/A	N/A	YES	N/A	•HC-1	W-1	YES
	HZ-400	470W	N/A	N/A	2.5	N/A	N/A	YES	N/A	HC-1	•HCR-1	YES
	HZ-500	120V/400W;240V/480W	N/A	N/A	2.5	N/A	N/A	YES	N/A	N/A	N/A	YES
	HZ-1000	1150W	N/A	N/A	6.4	N/A	N/A	YES	•TIMO-W-DMX-PCBR	N/A	N/A	YES
	ICE-101	1130W	4.5 MINUTES	43M²/MIN	2.5	N/A	N/A	YES	N/A	Z-8	N/A	NO
NEW	IP-1600	1600W	9 MINUTES	N/A	N/A	YES	N/A	YES	N/A	N/A	W-2	YES
NEW	IP-3000	2500W	10 MINUTES	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

MODEL	RATED POWER	WARM UP TIME (APPROX.)	OUTPUT	FLUID TANK Capacity (Liter)	HANGING Bracket	REMOTE Control	DMX On-Board	W-DMX On-Board	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	1500W	8 MINUTES	N/A	10	•M-5-HB	M-20	YES	N/A	M-20	•M-30PR0	YES
M-7X	1516W	7 MINUTES	10 METERS HEIGHT	2.4	N/A	N/A	YES	•TIMO-WTR-90	N/A	W-2	NO
M-8	1700W	9.5 MINUTES	N/A	10	•M-5-HB	M-21	YES	N/A	M-21	•M-31	NO
M-9	1820W	14 MINUTES	10 METERS HEIGHT	6	N/A	N/A	YES	•TIMO-WTR-90	N/A	W-2	NO
M-10	3000W	9.5 MINUTES	N/A	10	N/A	M-20	YES	N/A	M-20	•M-30PR0	YES
M-11	1600W	13 MINUTES	N/A	10	N/A	N/A	YES	•TIMO-W-DMX-PCBR •TIMO-WTR-70	N/A	•WTR-20 •WTR-70	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	N/A	•Z-3	YES	N/A	N/A	•WTR-20	YES
S-100X	880W	N/A	N/A	5	YES	SC-2	YES	N/A	N/A	N/A	YES
S-200X	880W	N/A	N/A	5	YES	SC-2	YES	N/A	N/A	N/A	YES
SW-250	120V/900W;240V/880W	N/A	N/A	5	YES	•SC-2	YES	N/A	N/A	W-1	YES
SW-300	880W	N/A	N/A	5	YES	•SC-3	YES	N/A	N/A	W-1	YES
S-500	120V/900W;240V/890W	N/A	N/A	20	N/A	•SC-3	YES	•TIMO-W-DMX-PCBR •TIMO-WTR-70	N/A	•WTR-20 •WTR-70	YES
S-600	1200W	N/A	N/A	5	YES	•SC-4	YES	•TIMO-WTR-90	N/A	W-2	YES
W-508	800W	2 MINUTES	N/A	0.8	N/A	N/A	N/A	N/A	N/A	W-1	YES
Z-350	120V/700W;240V/750W	4.5 MINUTES	N/A	1.3	N/A	•Z-3	YES	N/A	N/A	N/A	YES
Z-390	120V/1000W;240V/1450W	1.5 MINUTES	N/A	4	YES	•Z-3	YES	N/A	N/A	•WTR-20	YES
Z-1520	1516W	5 MINUTES	6 METERS HEIGHT	2.4	N/A	N/A	YES	N/A	N/A	W-2	NO
Z-800III	800W	2 MINUTES	N/A	0.8	N/A	Z-10	N/A	N/A	•Z-40	•Z-50	YES
Z-1000III	1000W	6 MINUTES	N/A	1.7	YES	Z-10	YES	N/A	•Z-40	•Z-50	NO
Z-1200III	1200W	11 MINUTES	N/A	2.5	YES	•Z-3	YES	N/A	•Z-40	•Z-50	YES
Z-1500III	1500W	9 MINUTES	N/A	6	N/A	N/A	YES	N/A	N/A	•WTR-20	YES
Z-3000III	2500W	10 MINUTES	N/A	6	N/A	N/A	YES	N/A	N/A	•WTR-20	YES

