

**DigiFan DF-500** is a powerful and versatile special wind machine designed for studios, theaters, theme parks, touring, photographic and more. It is suitable for wide range application including blowing haze, smoke, bubbles, confetti or snow, cooling performers, dimmer racks or amplifiers even drying paint in studio. DF-500 can be controlled through standard DMX signal or master/slave operation through data link.



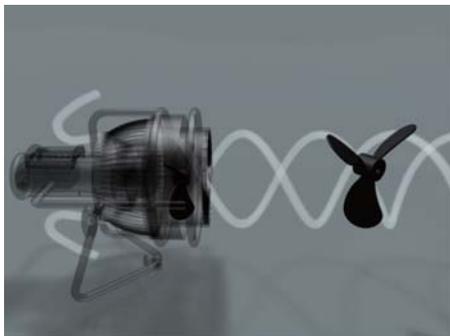
- Versatile yoke for overhead rigging, floor sitting or stand mounting.
- Housing is constructed from a molded lightweight plastic venting device with rugged tubular steel surrounded for transport and protection.
- The 11" one-piece blade and spiral front grill for creating narrow focus wind stream.
- Compact, lightweight and powerful.

**Specification:**

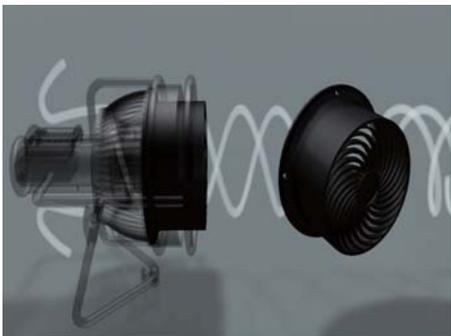
- Power input: 80-240V AC, 1200W, Current Max. 10A.
- One touch turbo function: 0-3500RPM within 5 sec.
- DMX mode: DMX on-off and volume control
- Memory: 9 mode memory setting available
- Remote controller: Supplied w/3M cable
- Motor: 500W, Max. 3500RPM
- Air volume: 1700CBM/hr
- Wind speed: 60KM/hr
- Dimension: 480x560x460mm
- Weight: 12.5Kg



**Four reasons DigiFan makes a vortex wind effect:**



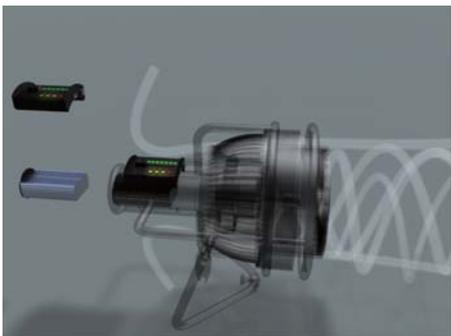
11" one piece deep pitch blade churn through the air, maximizing the amount of the air moved with the each turn of powerful motor.



The spiral shape designed front grill offset the direction of the air as it twists off the blade. This allows the air to travel long distance.



Air inlet duct tube ensures that the deep blade are fully enclosed in a cylindrical duct, air is sculpted into a column (beam of air).



To combine deep pitch blade, spiral grill, ducted tube and a switching power supply the multi function Digi fan is able to create a fully controllable vortex wind effect.



**MPS-60**

The MPS-60 is highly regulated 27VDC, 3.8Amp (cont.) power supply capable of supplying up to 60 BSP-1 beltpacks with all signal lights lit. It may be rack mounted or used as a table-top unit.

- \* Power required: 90-240VAC, 0.05A (None load), 1.5A@3.85A DC output 50-60Hz
- \* Power output: 27VDC+/-0.5V, 0-3.8A
- \* Audio termination: 200 Ohms unbalanced
- \* dimension: 4.5 x 48 x 23 cm, 1U high
- \* Weight: 3.5kg (7.75lbs)

**SMH-075**

Microphone: Dynamic, 200hms  
 Earphone fq.:80Hz-110KHz  
 Sensitivity: 90db  
 Max. Power: 200mw  
 Limpedance: 200Ohm  
 T.H.D.: <2%  
 Connector: XLR-4pin / 1.5M



**DMH-075**

Microphone: Dynamic, 200hms  
 Earphone fq.:80Hz-110KHz  
 Sensitivity: 90db  
 Max. Power: 200mw  
 Limpedance: 400Ohm  
 T.H.D.: <2%  
 Connector: XLR-4pin / 1.5M



**BSP-1**

BSP-1 is portable long-life comfort headset station. The easily control top panel for switching the microphone on and off, controlling listing level and signaling. The steel plate belt is elasticized for comfortable using. Compatible with all famous popular headset intercom.

- \* Headphone output: 9-4K Ohms acceptable, 200 Ohms ideal
- \* Sidetone rejection: >50db
- \* Dimension: 93.98 x 109.22 x 63.5 mm
- \* Microphone input: 300-600 Ohms,dynmaic



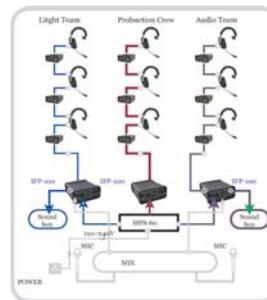
**DMH-095**

Microphone: Dynamic, 200hms  
 Earphone fq.:30Hz-10KHz  
 Sensitivity: 90db  
 Max. Power: 200mw  
 Limpedance: 200Ohm  
 T.H.D.: <3%  
 Connector: XLR-4pin / 1.5M



**PS-30**

- \* Power supply: 110V-0.2A/220V-0.1A, 50-60Hz
- \* Output: Max. DC24V/1.0A
- \* Auto: Max. DC27V/1.7A
- \* Dimension: 45 x 260 x 104 mm
- \* Weight: 1.8kg



**TALKBACK LOUDSPEAKER STATION**

**TLS-3** is a remote, 3-channel, selectable talkback speaker device, with the function to talk and/ or listen on the given channel. TLS comes with built-in 5W quality speaker and amplifier to monitor the communication clearly. LEDs on panel indicate which channel is selected or unselected to monitor. Receive- only provides paging function to existing intercom system without having to install separate paging amplifier and speaker. TLS-3 has a gooseneck-mic socket and feedback control circuit, giving hands-free full-duplex communication without a headset. Power Input: DC/24-30V; Max. 500mA Headset Mic Input: 200~600 Ohms, Dynamic Headphone Output: 200 Ohms ideal Audio Speaker Output: Max. 5W; 94db SPL at one meter Dimension: 11.00 x 26.50 x 17.00 cm Net/ Gross Weight: 4.0/ 4.5 KG

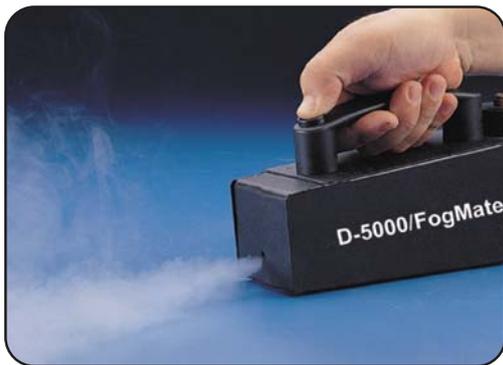
The **IFP-100** is an active device, used for feeding a signal into your intercom system from an external source, or for feeding a signal from your intercom system to another audio device (or both). The IFP-100 accommodates a wide range of input and output levels; it contains a studio quality microphone transformer and accept a signal directly from a good quality, low impedance, balanced or unbalanced microphone, as well as line-level signals. In every pack the two systems being interfaced are transformer isoalted from one another, provided the IFP-100 is used as directed. Power Input: DC/24-30V Input: -20db (High); +3db (Low) Output: +3db/ 600 Ohms balanced Dimension: 12.50 x 5.00 x 10.50 cm

FogMate is Kupo's latest contribution to the field of special effect. This miniature fog generator is driven by compact rechargeable DC12V battery and equipped with built-in microprocessor to control and present all the functions. With its light weight and small dimension advantages, FogMate can be set promptly and flexibly where fog is needed. FogMate is an ideal alternative to the traditional fog machines for the locations of theatre, TV, film and photographic studio.



**Standard Package:**

- FogMate Unit**
- DC12V battery
  - 100V to 240V AC 12V DC charger
  - Fluid tank
  - 500ml fluid
  - Portable case



**D-5000III Fogmate**

**Features:**

- \* Power output: 70W
- \* Voltage: 12V battery
- \* Warm up: 1second
- \* Tank Capacity: 110ml
- \* Fluid consumption: 2ML/ min.
- \* Continuous output: 10min.
- \* Weight of unit: 900g
- \* Weight of battery: 680g
- \* Dimension: 226 (L) x 68 (W) x 113 (H) mm



**DCP-12**  
120V - 230V AC to 12V DC  
transformer with dummy battery



**MCR-1** Remote Controller



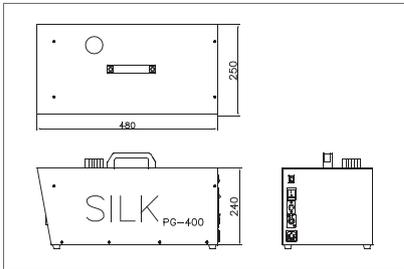
**MCT-1** Timer Controller



**FLQ-500** 500ml Liquid



The **PG-400** Silk is a professional mist producer. It provides a light constant mist to enhance light beams. No more problems that you have met in the traditional fog machines. PG-400 Pro-Silk comes with a high quality air compressor instead of the heater and temperature control. Designed for movie, T.V. studios and live show....



**Features:**

- \* Fine & long hanging haze
- \* Leave no oil residue
- \* Built-in fan
- \* No need warm up, instant operation
- \* Powerful compressor for a bigger volume
- \* Portable and compact size
- \* Low oil consumption (1 liter liquid for 28Hrs.)
- \* Special designed tank to protect from liquid spill out

**HC-1** Timer Controller

HC-1 is a special designed optional accessory for PG-500 and PG-400 haze machine. It can control the haze output at intervals of 10-300 seconds with duration of 10-120 seconds.



**Feaures:**

- \* Dimensions (mm): 480(L) x 320(W) x 357(H)
- \* Weight: 21kgs
- \* Power Consumption: 250W
- \* Power: AC120V/ 60Hz or 230V/ 50Hz
- \* Cable Length: 10m

**Optional Accessories**

**HCR-1** Wireless Remote Controller

Wireless remote controller for PG-500 and haze machine.

**Features:**

- \* Wireless, up to 50m
- \* Connector: 1/4 stereo



**LIQUID**

**HZL-1** is oil-based. It is a non-toxic solution that produces a pure translucent haze with an long hang time and low moisture content.

**HZL-1W** is water-based. Both are 1 L for haze machine and comply with the strictest health and safety regulations.



**M-5 Fog Machine**



The features of M-5 is its tough and powerful output and added DMX control on-board. User can have completely control of his /her fog machine to create a totally extreme club atmosphere.

Features:

- \* Power: AC120V/ 60Hz, 230V/ 50Hz
- \* Heater: 1,500W
- \* Output: 20,000 cubic ft/ min.
- \* Tank Capacity: 10 liter
- \* Remote included: Z-20 (timer)
- \* Optional remotes: Z-30 (wireless)
- \* Weight: 15kg
- \* Dimensions (mm): 659(L) x 319(W) x 170(H)

**Z-20 Timer Controller**



Z-20 is the timer controller that timer with interval, duration and volume; continuous fogging; manual on/off  
 cable length: 8m  
 connector: 5PIN XLR

Optional Accessories

**Z-30 Radio Wireless Remote Control**



Cable length : 2M  
 Wireless range : up to 50meters  
 Connector : 5pin XLR  
 Radio frequent add : 0~8

LIQUID

**FL-104** light fog liquid for fast dissipation (4L)    **FL-204** light fog liquid for long lasting (4L)



**S-200 Silent Snow Dropper**



- \* Power Consumption: 600W
- \* Output: 140ML/ min.
- \* Tank capacity: 5 Liter
- \* Weight: 12kg (26.5lbs)
- \* Power: AC120V/230V, 50Hz/60Hz

Features:

- \* The powerful big output S-200 can make an abundant supply of snow and shoot at considerable distance.
- \* The motor is attached with a rubber cushion that reduces vibration and noise, generating only 63dB that is as loud as people whisper lightly..
- \* Size & output volume of it can be regulate by remote control SC-2.
- \* Function of series connection is available.
- \* Quick evaporation residue to keep a safety environment.
- \* Supplied with remote control SC-1 and hanging bracket.

Snow Liquid

**FL-203** snow juice designed for S-200 snow machine. water based formula (safe) non-toxic and 100% biodegradable.

**BM-0800 Super Bubble Machine**



BM-0800 is designed to produce a solid, copious stream of bubbles. It can be operated continuously. Easy refills and its hanging bracket are its benefits.

Features:

- \* Optional Remotes: BCR-1
- \* Dimensions (mm): 341(L) x 170(W) x 172(H)
- \*Power Consumption: 25W
- \* Tank Capacity: 0.7 Liter
- \* Fluid Consumption: 2hurs / Liter
- \* Weight: 4.2kg
- \* Power: AC120V/240V, 50Hz/60Hz

Bubble Liquid

It is designed for use in the BM-0800 bubble machines, water based composition that creates vivid transparent bubbles, colorless, odorless and non-flammable

- BL-1** bubble liquid (1L)
- BL-5** bubble liquid (5L)

