

## AIRCRAFT DISINFECTION DAUPHIN Mist Generator- Process

### 1/PREPARATION OF THE AIRCRAFT

The treatment must be carried out in an empty aircraft.

Switch off Air conditioning and close all aircraft doors.

Open the luggage compartments, close all food tray tables and keep all lavatory open.

### 2/PREPARATION OF THE DAUPHIN

The number of Dauphin Mist generators will depend on the type of aircraft being treated / see below.

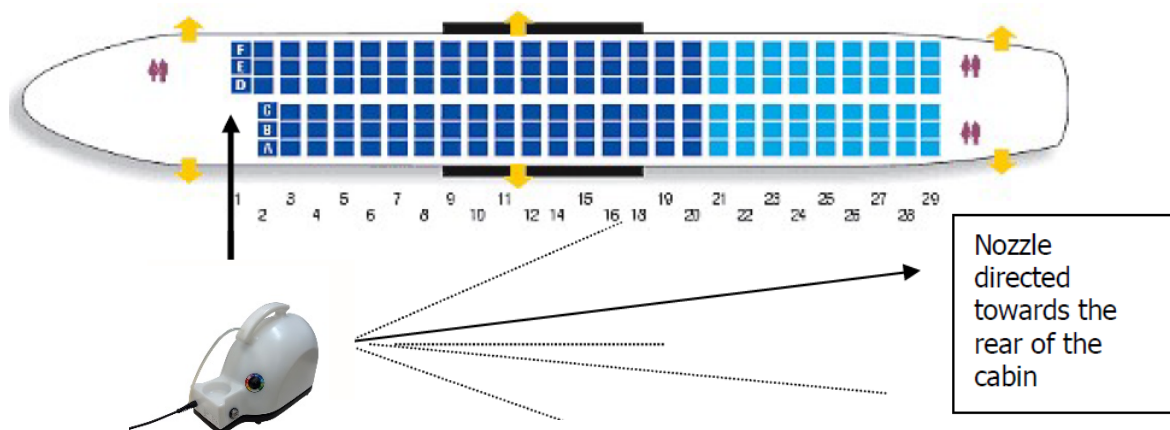
### 3/POSITIONING OF THE DAUPHIN BY AIRCRAFT TYPE

The pictures below show how to position the DAUPHIN generators. They enable to optimise treatment time and misting efficiency. The number and the positioning of mist generators should be adapted depending on the location of the galleys.

#### A. For aircraft type ATR, A320 and B737 (up to 300 m3)

Use 1 DAUPHIN.

Place the DAUPHIN in the forward galley and direct the DAUPHIN nozzle towards the rear of the cabin.

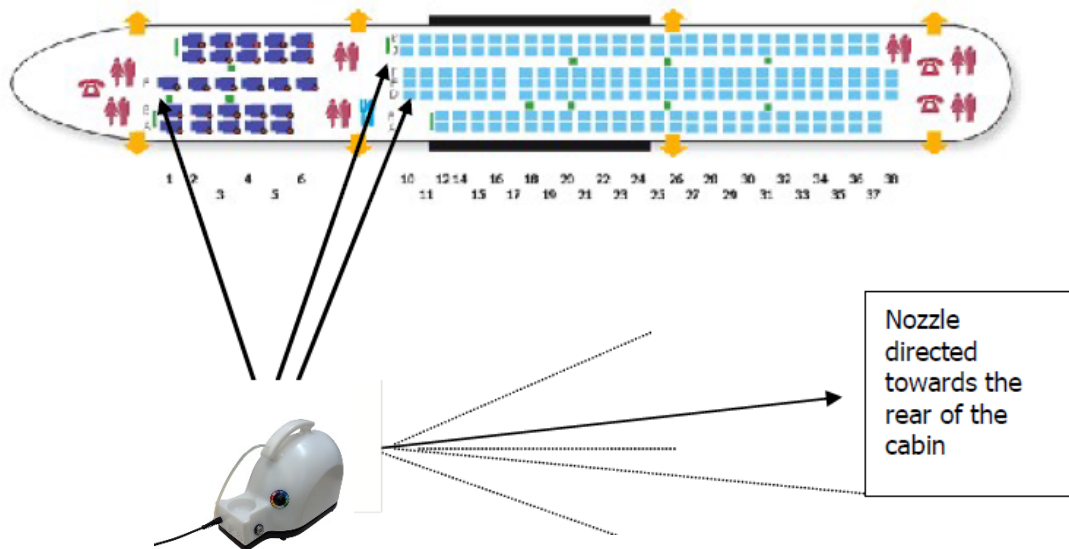


**B. For aircraft type A300 and B767 (300 to 600 m<sup>3</sup>)**

Use 3 DAUPHIN.

2 DAUPHIN in the central galley and direct the nozzle towards the rear of the cabin.

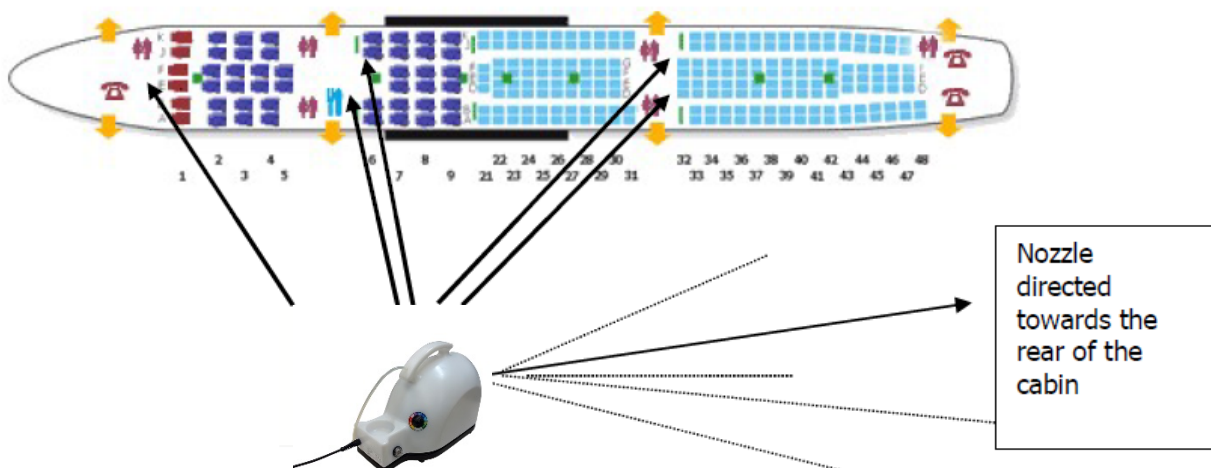
1 DAUPHIN in the forward galley and direct the nozzle towards the rear of the cabin.



**C. For aircraft type B747 and A340 (600 to 1000 m<sup>3</sup>)**

Use 5 DAUPHIN and direct the nozzle towards the rear of the cabin.

For aircraft with an upper deck (B747 type), place 1 additional DAUPHIN per aisle on the upper deck, nozzle always directed towards the rear of the cabin.



**D. For the cargo holds**

Place the DAUPHIN near the door and direct the nozzle towards the bottom of the hold.

#### 4/TREATMENT TIMES

The treatment time will be determined by the chemical

Depending on the volume to be treated several machines may be necessary (see the template at the end).

#### If your aircraft type is not in the template :

Determine the volume between each galley, this will determine the number of Mist generators.

Stop the air conditioning.

Place your disinfectant bottle behind the DAUPHIN, insert the tube inside the bottle.

Settle the time (maximum 30 min)

The misting time depends on the chemical.

Press START.

Leave the aircraft and close the doors (Do not remain in the cabin during the treatment)

Once the misting is finished, keep the aircraft closed for at least 30 minutes

Then enter the aircraft and restart the air conditioning.

Do not wipe after the treatment.

#### 5/PROTECTION EQUIPMENT

Wear protective safety equipment, face mask, gloves and eye protection.

#### 6/MAINTENANCE OF DAUPHIN

Always clean the machine after use.

Do not leave any chemical in the machine during storage.

For further detailed information on instructions for use please refer to the Technical Datasheet

NUMBER OF GENERATORS PER AIRCRAFT					
Aircraft	Cabin		Hold		Total
	Volume (m3)	Number of Generators	Volume (m3)	Number of Generators	Number of Generators
ATR42-300	30	1	x		1
ATR72-200	41	1	x		1
A318	115	1	20	1	2
A319	170	1	30	1	2
A320	190	1	40	1	2
A330-200	600	4	140	1	5
A340	650	5	150	1	6
A350-900	630	5	170	1	6
A380	1000	6	180	1	7
B737-600	110	1	20	1	2
B737-700	160	1	30	1	2
B737-900	200	1	60	1	2
B747	1000	6	200	1	7
B777-200	660	6	20	1	7
B777-300	770	6	200	1	7
MD11	600	5	200	1	6