

Aircraft Specialty Products

Formit® Instruction Manual

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Formit® Features and Benefits:

The **Formit®** wand is a tool that is intended for use with most of **Zip-Chem®** 's aerosols to clean, degrease, lubricate, and coat areas that are hard-to-reach, such as stringer edges and channels.

The **Formit®** wands can solve a variety of application problems, such as voids of coverage, dramatic flooding, and over application of material.

There are several versions of the **Formit®** wands that are offered to enhance application requirements.

The **Formit®** wands consist of a pre-assembled female actuator consisting of 18" (46 cm) long flexible plastic tubing and a 12" (30 cm) long aluminum sleeve while the **Formit®** wand tubes can be reshaped to address your application needs.

The 18" (46 cm) long extension tube and aluminum sleeve of the **Formit®** wands can be formed into a variety of angles to allow access into recessed areas and will allow for a reverse spray if needed (up and underneath the edge of a stringer or channel).

Formit®-18-F: Allows for a **full fan spray** with a forward projection and has a blue shrink tube for identification.

Formit®-18-180: Allows for a **180 Degree fan spray** with a vertical projection and has a black shrink tube tip for identification.

Formit®-18-360: Allows for a **full circle 360 Degree fan spray** with a vertical projection and has a white shrink tube tip for identification

Formit®-18-STD-FOG: Allows for a **full fan "Fogging"** spray with a forward projection and has a red shrink tube tip for identification.

Formit®-18-90-FOG: Allows for a **90 Degree "Fogging"** fan spray with a vertical projection and has a red shrink tube tip with an additional black directional indicator for identification.

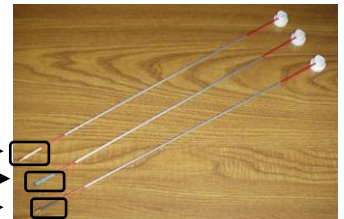
Tube Lengths For Specialized Applications: **Formit®-29-360**, **Formit®-36-360**, **Formit®-48-360** with metal sleeve, **Formit®-48-360** without metal sleeve, **Formit®-48-Fan**

Below are example of some of the **Formit®** wands that are offered by **Zip-Chem®**.

***Formit®** 360° Spray (White Tube) Wand

***Formit®** Fan Spray Spray (Blue Tube) Wand

***Formit®** 180° Spray (Black Tube) Wand



The **Formit®** wand can also be reshaped.



For more information contact us :
zipchem@addevmaterials.com



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Formit® Wand Application Videos:

Below are some video demonstrations of the **Formit®** wands.

***Formit®** 360° Spray Application Video



***Formit®** Fan Spray Application Video



***Formit®** 180° Spray Application Video



***Formit®** Spray Application



***Bending A Formit®** Wand



Formit® Application Procedures:

Achieve sharp angles by carefully bending the tube around a piece of pipe or the body of the aerosol can to ensure a non-crimped passage for material flow. A demonstration of this procedure is shown in this video below.



Re-use the tube that has been shaped to solve the application challenges that are unique to your needs.



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Formit® Application Procedures (Continued From Page 2)

The female actuator is specifically designed to function on the valves of our products. This valve allows for the product to be dispensed even when the aerosol can is completely inverted.

Below is a list of **Formit®** 's with differing tube lengths for specialized applications.

- **Formit®-29-360**
- **Formit®-36-360**
- **Formit®-48-360 with metal sleeve**
- **Formit®-48-360 without metal sleeve**
- **Formit®-48-Fan**

Formit® Product Pictures and Zip-Chem® Product Packaging Part Numbers and Additional Materials To Order:

Formit®

- ***Formit®-18-Fan-006224**
- ***Formit®-18-180-006226**
- ***Formit®-18-360-006227**
- ***Formit®-18-STD-FOG-008352**
- ***Formit®-18-90-FOG-008353**
- ***Formit®-48-Fan-008460**
- ***Formit®-36-360-009131**
- ***Formit®-48-360 with metal sleeve-009132**
- ***Formit®-48-360 without metal sleeve-100424**
- ***Formit®-29-360-101321**
- ***Formit® Sample Pack (3 each of Formit®-18-Fan, Formit®-18-180, Formit®-18-360, Formit®-18-STD-FOG-100107**

Formit® NSN's: 4730-01-612-9914, 4730-01-661-8773 (Formit®-18-Fan)

- 6850-01-492-2942 (**Formit®-18-360**)
- 4730-01-632-0156 (**Formit®-18-STD-FOG**)
- 1560-01-658-8943 (**with metal sleeve**)
- 4730-01-659-5461 (**without metal sleeve**
Formit®-48-360)
- 4730-01-632-0157 (**Formit®-48-Fan**)

Zip-Chem® Product Aerosol Can To Use With Formit Wands

For application questions regarding the **Formit®** wands, contact **Zip-Chem® Aviation Products** at (1) 408 782 2335 or zipchem@addevmaterials.com.



For more information contact us :
zipchem@addevmaterials.com



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