



Spraying Systems Co.®
Experts in Spray Technology

FDS-PTA FINE MIST SPRAYER: UNIFORM COVERAGE OF SURFACES – TARGETED OR LARGE AREAS

The fine mist produced by our new FDS-PTA provides thorough disinfection of surfaces. Available with a narrow angle spray tip for spot spraying or a wide angle spray tip for efficient coverage of larger work areas, the FDS-PTA produces very fine droplets that cling to surfaces with minimal wetting. The sprayer is durable and portable. Workers can manually move the sprayer using the top handle or it can be placed on an optional hand cart for greater mobility. The pressure tank comes in eight sizes with wide lip opening options available (for 10 and 16 gallon tanks).

BENEFITS

- **Easy to use:** Plug and spray – connect compressed air line, set the air regulator between 40 and 60 psi (3 and 4 bar) and begin disinfecting. Pressure tank and compressed air source can be placed on a mobile cart to facilitate mobility (cart not included)
- **Operator convenience and comfort:** Spray gun handle reduces operator fatigue and coiled tubing extends approximately 20 ft. (6 m) to allow workers to reach more area without moving the tank
- **Designed to last:** Pressure tank made of stainless steel with metal spray gun and tip to ensure a long service life

IDEAL FOR

- Bathrooms
- Break rooms
- Conference/meeting/lobby areas
- Manufacturing work areas
- Office spaces



ORDERING INFORMATION FDS-PTA FINE MIST SPRAYER

Wide Spray



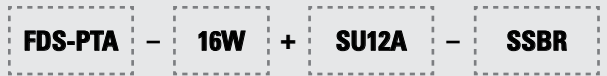
Example



Narrow Spray



Example



10- and 16-gallon (37.9 and 60.6 L) tanks available in standard and wide lip openings.

FDS-PTA FINE MIST SPRAYER

SPECIFICATIONS

Air atomizing tips: narrow or wide spray pattern
Flow rate: 1.75 gph (6.62 lph) @ 40 psi (2.8 bar)
Max. operating pressure: 100 psi (7 bar)
Spray gun and extension: aluminum
Pressure tank: 304 stainless steel
Spray tip: brass and stainless steel
Coil: polyurethane
Seals: FKM, EDPM







Use in areas where wetting is acceptable. Follow the instructions on the chemical label for application.

Tank Capacity gallons (liters)	Inside Tank Dia. in. (mm)	Approx. Tank Height in. (mm)	Approx. Empty Weight lbs. (kg)
1 (3.8)	9 (229)	8.5 (216)	9.25 (4.2)
2 (7.6)		11.63 (295)	12 (5.5)
3 (11.4)		15.25 (387)	14 (6.4)
5 (18.9)		22.5 (572)	18.5 (8.4)
10* (37.9)	12 (305)	25.5 (648)	28.5 (13)
16* (60.6)		37.5 (953)	40.5 (18.4)

* Wide lip options available.

MORE OPTIONS

If the FDS-PTA Fine Mist Sprayer doesn't meet your needs, here are additional FogJet® Disinfection Series products:

Feature						
	FDS-BP4 Sprayer	FDS-PT Sprayer	FDS-PTA Sprayer	FDS-MM5 Sprayer	FDS-MPT2 Sprayer	FDS-MFA7 System
Spray	•					
Fine Mist		•		•	•	
Very Fine Mist			•			
Fog						•
Mobile Unit		*	*	•	•	•
Portable/Manual Unit	•	•	•			
Tank Size	4.2 gal (16 L)	1 to 5 gal (3.8 to 18.9 L)	1 to 16 gal (3.8 to 60.6 L)	5 gal (18.9 L)	2 gal (7.6 L)	7 gal (26.5 L)
Application	Medium size areas not accessible by wheeled units. Not suitable for use on electronics	Small and medium size areas like offices, break rooms, waiting areas, bathrooms, vehicles. Suitable for use on electronics**	Small and medium size areas like offices, break rooms, waiting areas, bathrooms, vehicles. Suitable for use on electronics**	Small and medium size areas like offices, break rooms, waiting areas, bathrooms, vehicles. Suitable for use on electronics**	Small and medium size areas like offices, break rooms, waiting areas, bathrooms, vehicles. Suitable for use on electronics**	Medium and large enclosed areas like conference rooms, cafeterias, lobbies. Suitable for use on electronics**

* Hand truck or cart to be purchased separately.

** When sprayed responsibly without saturating and according to chemical manufacturer directions.



Spraying Systems Co.®
Experts in Spray Technology

North Avenue and Schmale Road, P.O. Box 7900, Wheaton, IL 60187-7901 USA

Tel: 1.800.95.SPRAY Intl. Tel: 1.630.665.5000
Fax: 1.888.95.SPRAY Intl. Fax: 1.630.260.0842

www.spray.com



Bulletin No. 764A ©Spraying Systems Co. 2021