TANKJET 78 & 78D SANITARY TANK CLEANER FEATURES AND BENEFITS

- High-impact 360° coverage ensures tank cleanliness and results in shorter cleaning cycles and reduced use of water and chemicals
- Patent-pending sanitary design meets 3-A Sanitary Standard 78
- · Fast and easy maintenance without tools
- · Easy retrofit for spray balls
- · Choice of two- or four-nozzle configurations and inlet connection size
- · Ideal for cleaning food, dairy and beverage tanks, blenders, spray dry towers and pulp chests
- · Can be steam sanitized

ADDITIONAL SIZES AVAILABLE

For TankJet 78M up to 25 ft. see page C20



TankJet 78D four-nozzle configuration sanitary tank cleaner



praying Systems Co.

TankJet* 78

This unit meets the requirements of 3-A Sanitary Standard 78. Spray cleaning devices intended to remain in place.

IDEAL FOR CLEANING:

- Milk, cheese, yogurt tanks
- Spray drying towers
- Blenders

 Food processing vats and tanks

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HIGH

IMPACT

SPRAY

COVERAGE

360°

T.J78

MOUNTING

OPTIONS

TJ78D MOUNTING

OPTIONS Vertical

Horizontal

45° Up 45° Down 🖌 🔪

XX

Vertical

▲ ↓

- Wine vats
- · Brewery tanks

TRY BEFORE YOU BUY:

Ask About Our Free 15-Day Trial Program

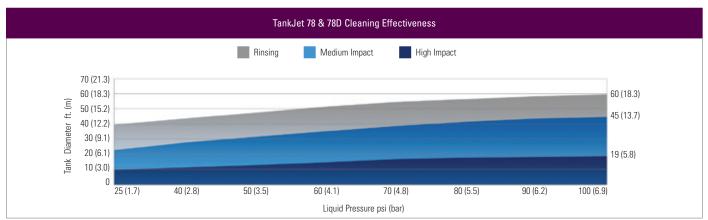


TankJet 78 & 78D Sanitary Tank Cleaners						
Max. tank diameter:	45 ft. (13.7 m)					
Operating principle:	Fluid-driven turbine					
Flow rate:	65 to 165 gpm (246 to 625 lpm)					
Operating pressure:	25 to 100 psi (1.7 to 6.9 bar)					
Wash cycle time:	3 to 6 min					
Max. temperature:	200°F (93°C)					
Materials:	316L stainless steel, PTFE and EPDM All materials meet FDA Title 21 CFR					
Inlet connection:	1-1/2" or 2" slip-fit					
Optional accessories:	Strainers, recommended mesh size: 50 (297 micron) See page G2					



TANK DIA. **45 ft.** (13.7 m)

PERFORMANCE DATA



	Capacity	Datian	Liquid Flow Capacity gpm (Ipm)				
	Size	Rating	25 psi (1.7 bar)	40 psi (2.8 bar)	60 psi (4.1 bar)	80 psi (5.5 bar)	100 psi (6.9 bar)
TJ78	375	3A	65 (246)	80 (303)	100 (379)	118 (447)	134 (507)
TJ78D	300	3A	80 (303)	100 (379)	125 (473)	146 (553)	165 (625)

DIMENSIONS AND WEIGHTS

TankJet 78 & 78D Sanitary Tank Cleaners		Model	Inlet Conn. in.	L in. (mm)	Min. Tank Opening in. (mm)	Net Weight Ibs. (kg)
	MIN. TANK OPENING	TJ78 Single-hub	1-1/2	14.25 (362)	5.75 (146)	15.0 (6.8)
			2	14.63 (372)		
		TJ78D Dual-hub	1-1/2	14.25 (362)	7.63 (194)	19.0 (8.6)
	MIN. TANK OPENING		2	14.63 (372)		

ORDERING INFORMATION

TANKJET 78 & 78D SANITARY TANK CLEANER



