

TANK DIA.
UP TO **25 ft.** (7.6 m)

TANKJET® 78M SANITARY TANK CLEANER

TANKJET 78M 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
- Patented sanitary design meets 3-A Sanitary Standard 78
- Fast and easy maintenance without tools
- Easy retrofit for spray balls
- Choice of 3/4 or 1 inch CIP slip-fit 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 78 & 78D
up to 45 ft. see catalog 75TJ
page C4



SPECIFICATIONS

TankJet 78M Sanitary Tank Cleaner	
Max. tank diameter:	25 ft. (7.6 m)
Operating principle:	Fluid-driven turbine
Flow rate:	13.0 to 37 gpm (49 to 140 lpm)
Operating pressure:	25 to 120 psi (1.7 to 8.3 bar)
Wash cycle time:	1 - 5 minute at 10 to 60 rotations per min.
Max. temperature:	200°F (93°C)
Materials:	316L stainless steel, PTFE and EPDM All materials meet FDA Title 21 CFR
Inlet connection:	3/4" or 1" CIP slip-fit
Optional accessories:	Strainers, recommended mesh size: 50 (297 micron) See page G2 catalog 75TJ

HI
HIGH
IMPACT

**SPRAY
COVERAGE**

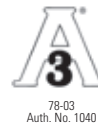
360°

**TJ78M
MOUNTING
OPTIONS**

Vertical ↑ ↓



TankJet 78M
sanitary tank cleaner



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

IDEAL FOR CLEANING:

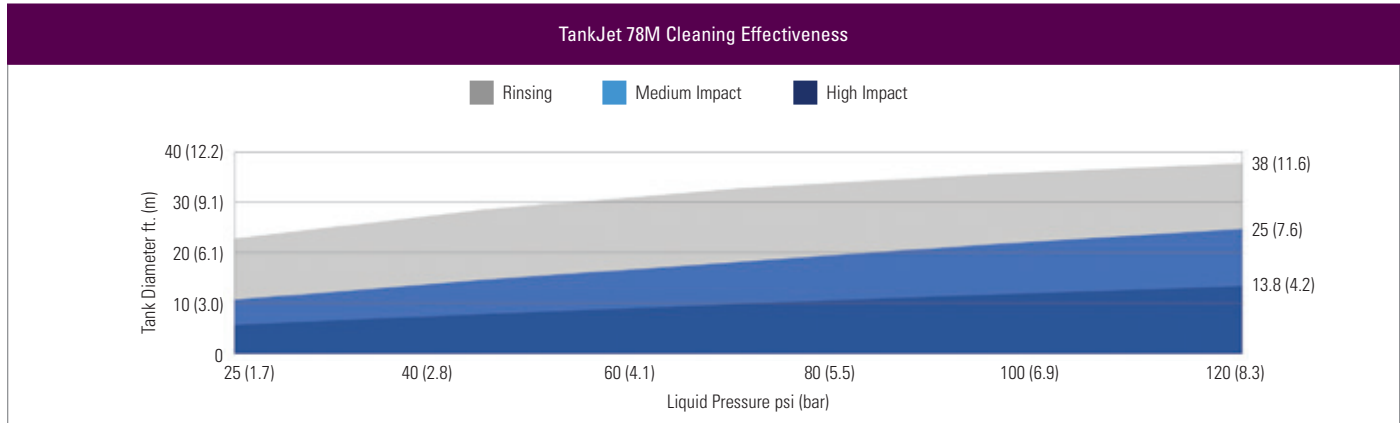
- Milk, cheese, yogurt tanks
- Food processing vats and tanks
- Spray drying towers
- Blenders
- Wine vats
- Brewery tanks

TRY BEFORE YOU BUY:

Ask About Our Free 15-Day Trial Program





PERFORMANCE DATA



Model	Capacity Size	Rating	Liquid Flow Capacity gpm (lpm)					
			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)	120 psi (8.3 bar)
TJ78M	175	3A	13 (49)	18 (68)	24 (89)	29 (108)	33 (125)	37 (140)

DIMENSIONS AND WEIGHTS

TankJet 78M Sanitary Tank Cleaners	No. of Nozzles	Inlet Conn. in.	L in. (mm)	Min. Tank Opening in. (mm)	Net Weight lbs. (kg)
 	2	3/4	8.0 (203)	2.81 (71.5)	4.1 (1.9)
		1	8.25 (210)		

Additional sizes available:
Catalog 75TJ page C4 – 1-1/2 and 2 in. connections.

ORDERING INFORMATION

TANKJET 78M SANITARY TANK CLEANERS

Model	Inlet Conn.	No. of Nozzles	Capacity Size	Rating	EXAMPLE
					TJ78M - 1 - 2 - 175 - 3A