TANKJET 9 TANK CLEANING NOZZLES FEATURES AND BENEFITS

- Multiple flat spray nozzles are mounted in a rotating spray head that is driven by the flow of the cleaning liquid
- Simple and reliable, with no ball bearings, tank cleaners operate effectively in any position, vertical or horizontal
- Well-suited to clean-in-place and sanitary applications, chemical distribution and passivation
- Offered in three versions for medium-size tanks:
  - TankJet 9-A features two flat side sprays, each covering 175°, see page E14
  - The TankJet 9-B and 9-C versions each have six flat sprays and provide coverage of the entire tank

TankJet 9-A tank cleaning nozzle, see page E14





TankJet 9-B tank cleaning nozzle

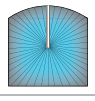


TankJet 9-C tank cleaning nozzle

R
RINSING

SPRAY COVERAGE

TJ9-B, TJ9-C
360°



MOUNTING OPTIONS

Vertical	↑ ↓
Horizontal	← →
45° Up	↖ ↗
45° Down	↙ ↘

SPECIFICATIONS

Tank Cleaning Nozzle	TJ9-B	TJ9-C
Max. tank diameter:	12 ft. (3.7 m)	16 ft. (4.9 m)
Operating principle:	Fluid-driven reactionary force	Fluid-driven reactionary force
Flow rate:	5 to 17 gpm (18.9 to 64 lpm)	12 to 38 gpm (45 to 144 lpm)
Operating pressure:	10 to 120 psi (0.7 to 8.3 bar)	10 to 120 psi (0.7 to 8.3 bar)
Max. temperature:	190°F (88°C)	190°F (88°C)
Materials:	Bearings – Carbon-filled PTFE fluoropolymer All other metallurgy – 316 stainless steel	Bearings – Carbon-filled PTFE fluoropolymer All other metallurgy – 316 stainless steel
Inlet connection:	1/2" NPT or BSPT (F)	3/4" NPT or BSPT (F)
Optional accessories:	Strainers, recommended mesh size: 20 (840 micron) See page G2	

For lances, mounting kits, adapters and more, see page G6

IDEAL FOR CLEANING:

- Brewery tanks
- Chemical containers
- Drums and kegs
- Food processing tanks
- Pharmaceutical tanks
- Wine barrels and vats

DIMENSIONS AND WEIGHTS

Nozzle	L in. (mm)	D (Dia.) in. (mm)	Min. tank opening in. (mm)	Weight lbs. (kg)
TJ9-B	3.5 (88)	1.38 (35)	1.5 (38)	.58 (.26)
TJ9-C	4 (102)	1.63 (42)	1.75 (44)	.96 (.44)

TJ9-B



TJ9-C

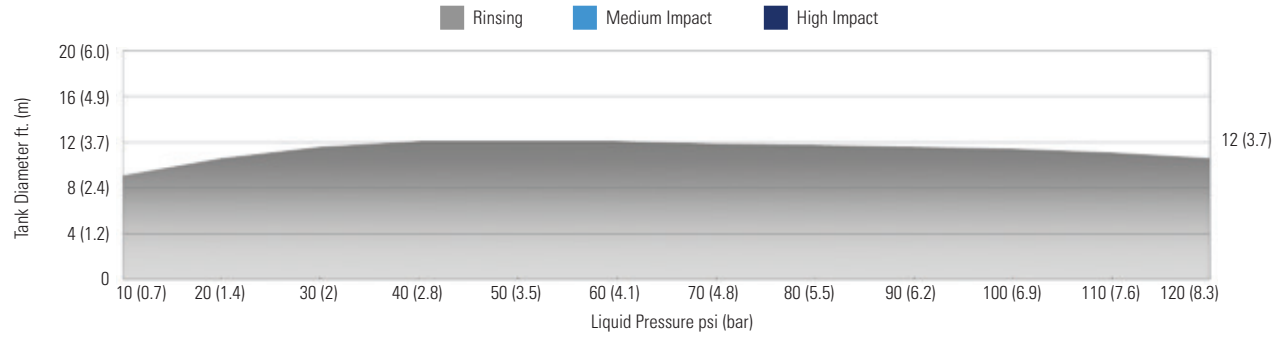


Additional sizes available: See page E12 – 3/8 in. conn.

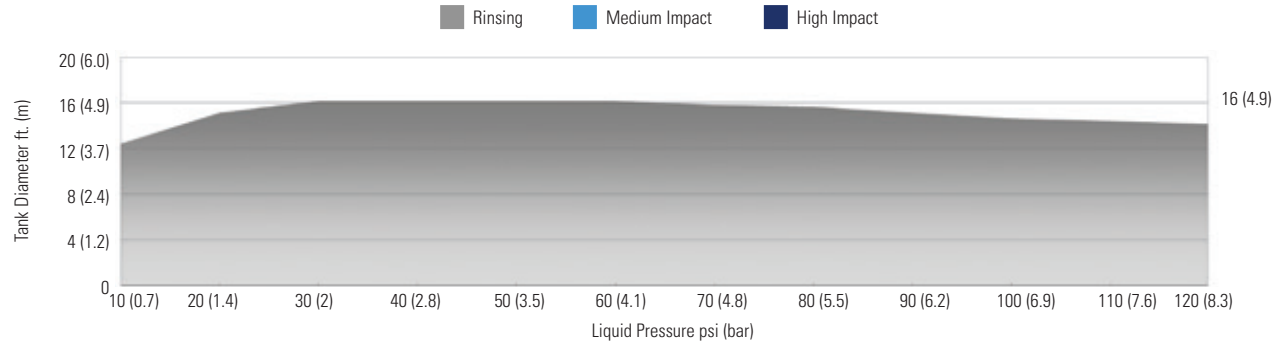
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565 avenue du Prado - 13008 Marseille - France

PERFORMANCE DATA

TankJet 9-B Cleaning Effectiveness



TankJet 9-C Cleaning Effectiveness



Model	Type	Liquid Flow Capacity gpm (lpm)							
		10 psi (0.7 bar)	30 psi (2.1 bar)	50 psi (3.5 bar)	70 psi (4.8 bar)	90 psi (6.2 bar)	100 psi (6.9 bar)	110 psi (7.6 bar)	120 psi (8.3 bar)
TJ9	B	5.0 (18.9)	8.0 (30)	11.0 (42)	13.0 (49)	14.0 (53)	15.0 (57)	16.0 (61)	17.0 (64)
	C	12.0 (45)	20 (76)	25 (95)	30 (114)	33 (123)	35 (133)	37 (140)	38 (144)

ADDITIONAL SIZES AVAILABLE

TankJet 9-A see page E14

ORDERING INFORMATION

TANKJET 9-B AND 9-C TANK CLEANING NOZZLE

Model	Inlet Conn.*	–	Type

EXAMPLE: TJ9 ___ – B

* Leave blank for NPT connection or insert B for BSPT connection.

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TANKJET® 9 TANK CLEANING NOZZLE

TANKJET 9 TANK CLEANING NOZZLE FEATURES AND BENEFITS

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TankJet 9-A tank cleaning nozzle



TankJet 9-B tank cleaning nozzle, see page D20

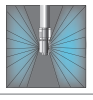


TankJet 9-C tank cleaning nozzle, see page D20

R
RINSING

SPRAY COVERAGE

TJ9-A
2 x 175°



MOUNTING OPTIONS

Vertical	↑ ↓
Horizontal	← →
45° Up	↖ ↗
45° Down	↙ ↘

SPECIFICATIONS

TankJet 9-A Tank Cleaning Nozzle	
Max. tank diameter:	6 ft. (1.8 m)
Operating principle:	Fluid-driven reactionary force
Flow rate:	1.3 to 5 gpm (4.9 to 18.9 lpm)
Operating pressure:	10 to 120 psi (0.7 to 8.3 bar)
Max. temperature:	190°F (88°C)
Materials:	Bearings – Carbon filled PTFE fluoropolymer All other metallurgy – 316 stainless steel
Inlet connection:	3/8" NPT or BSPT (F)
Optional accessories:	Strainers, recommended mesh size: 20 (840 micron) See page G2

IDEAL FOR CLEANING:

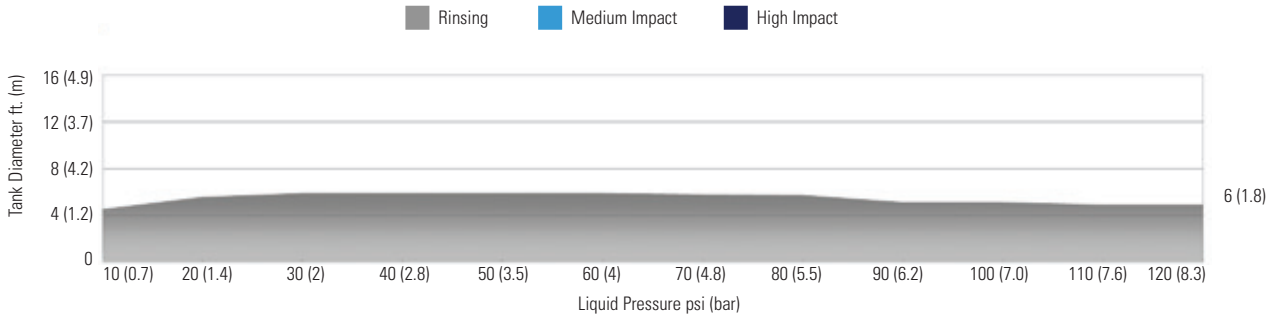
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- Chemical containers
- Drums and kegs
- Food processing tanks
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PERFORMANCE DATA

TankJet 9-A Cleaning Effectiveness



Model	Model Type	Liquid Flow Capacity gpm (lpm)							
		10 psi (0.7 bar)	30 psi (2.1 bar)	50 psi (3.4 bar)	70 psi (4.8 bar)	90 psi (6.2 bar)	100 psi (7.0 bar)	110 psi (7.6 bar)	120 psi (8.3 bar)
TJ9	A	1.3 (4.9)	2.5 (9.5)	3.0 (11.4)	4.0 (15.1)	4.5 (17)	4.7 (17.8)	4.9 (18.5)	5.0 (18.9)

ADDITIONAL SIZES AVAILABLE

TankJet 9-B & 9-C see page D20

DIMENSIONS AND WEIGHTS

TankJet 9 Tank Cleaning Nozzle	L in. (mm)	W in. (mm)	Min. tank opening in. (mm)	Weight lbs. (kg)
	2.31 (59)	1.06 (27)	1.25 (32)	0.34 (0.15)

Additional sizes available:
Page D20 – 1/2 and 3/4 in. conn.

ORDERING INFORMATION
TANKJET 9-A TANK CLEANING NOZZLE

Model	Inlet Conn.*	–	Type

EXAMPLE

TJ9	___	–	A

* Leave blank for NPT connection or insert B for BSPT connection.

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