

















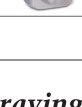
Spraying Systems Co.
Experts in Spray Technology

TANKJET® TANK CLEANING PRODUCTS
















QUICK REFERENCE GUIDE

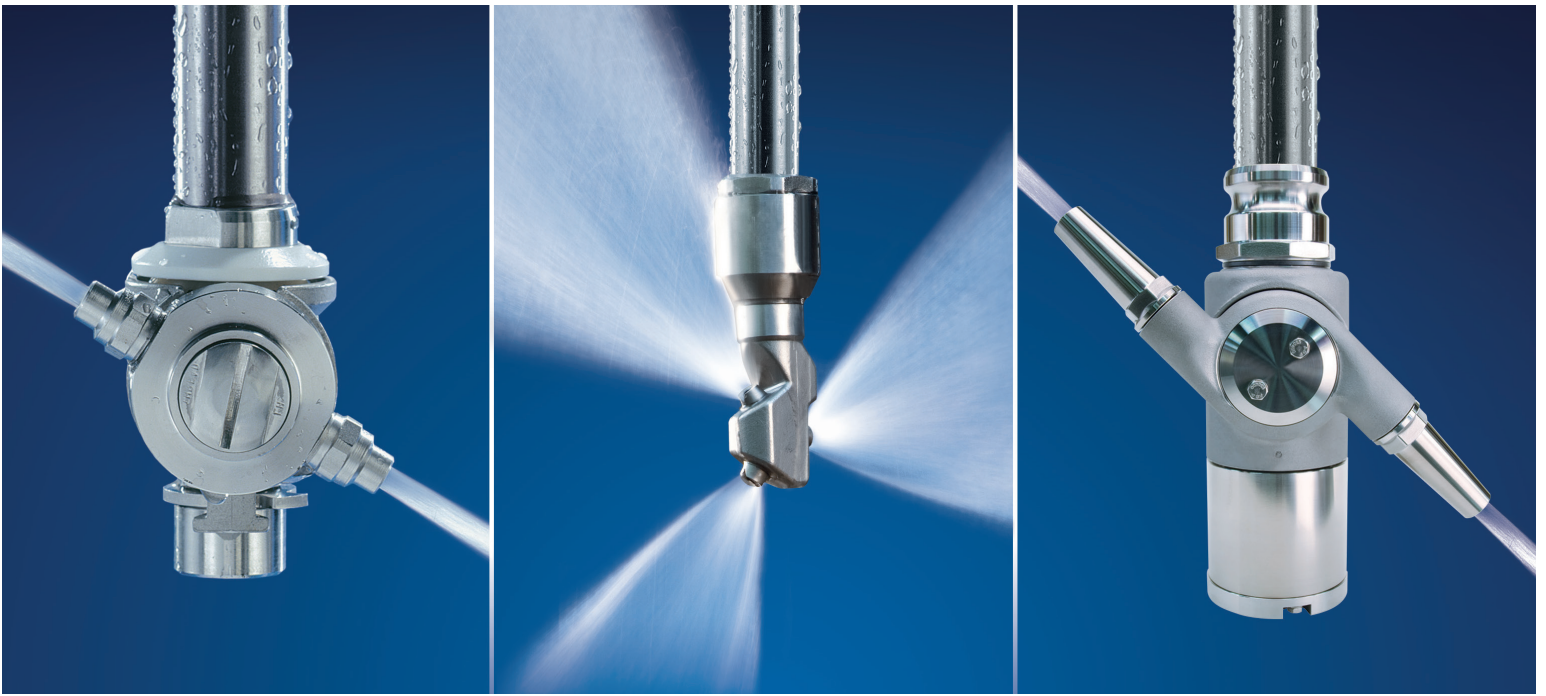


TANKJET® TANK CLEANING PRODUCTS

Nozzle	Max. Tank Dia. ft. (m)	Operating Principle	Flow Rate gpm (lpm)	Operating Pressure psi (bar)	Spray Coverage	Min. Tank Opening in. (mm)	Max. Temp. °F (°C)	Recommended Strainer Mesh (micron)
TankJet 360 	100 (30.5)	Fluid-driven turbine	30 to 300 (114 to 1136)	40 to 350 (2.8 to 24.1)	360°	6.25 (159) for 2 nozzle; 10.25 (260) for 3 nozzle	250 (121)	20 (840)
TankJet AA290 		Motor-driven	24 to 284 (91 to 1075)	50 to 250 (3.4 to 17.2)	360°	7.25 (184) for 2 nozzle; 8.25 (210) for 4 nozzle	200 (93)	100 (150)
TankJet 180 	80 (24.4)	Fluid-driven turbine	30 to 300 (114 to 1136)	40 to 350 (2.8 to 24)	180°	12.25 (311)	250 (121)	20 (840)
TankJet 80 & 80H 	50 (15.2)	Fluid-driven turbine	53 to 142 (200 to 538)	60 to 200 (4.1 to 13.8)	360°	6.5 (165) for 2 nozzle; 12.5 (318) for 3 nozzle	250 (121)	20 (840)
TankJet 78 & 78D 	45 (13.7)	Fluid-driven turbine	65 to 165 (246 to 625)	25 to 100 (1.7 to 6.9)	360°	TJ78: 5.75 (146) TJ78D: 7.63 (194)	200 (93)	50 (300)
TankJet 65 & 65HT 	40 (12.2)	Fluid-driven turbine	30 to 150 (114 to 568)	50 to 150 (3.4 to 10.3)	360°	7.5 (190)	TJ65: 250 (121) TJ65HT: 500 (260)	20 (840)
TankJet AA190 		Motor-driven	3.1 to 44 (11.8 to 167)	100 to 1000 (6.9 to 69)	180°, 360°	3.75 (95) for 360°; 4.5 (114.3) for 180°	200 (93)	100 (150)
TankJet YMD3 	30 (9.1)	Motor-driven	8.6 to 37.5 (32.6 to 142)	725 to 4350 (50 to 300)	360°	3.75 (95)	176 (80)	100 (150)
TankJet 75 & 75H 		Fluid-driven turbine	15.0 to 33 (57 to 125)	75 to 300 (5.2 to 21)	360°	3.75 (95)	250 (121)	200 (80)
TankJet 78M 	25 (7.6)	Fluid-driven turbine	13.0 to 37 (49 to 140)	25 to 120 (1.7 to 8.3)	360°	2.81 (71.5)	200 (93)	50 (300)
TankJet 27500 & 27500-R 	10 to 25 (3.0 to 7.6)	Fluid-driven reactionary force	4.0 to 224 (15.3 to 850)	10.0 to 50 (0.7 to 3.4)	180° up/down, 270° up/down, 360°	2 to 7 (51 to 178)	200 (93)	100 (150)
TankJet 16 	24 (7.2)	Fluid-driven turbine	36 to 76 (136 to 288)	50 to 200 (3.4 to 13.8)	180° up/down, 270° down, 360°	3 (76)	250 (121)	20 (840)
TankJet 28500 & 28500-R 	18 (5.5)	Fluid-driven reactionary force	9.0 to 78.3 (34 to 296)	10.0 to 50 (0.7 to 3.4)	180° up/down, 270° up/down, 360°	2.5 to 4 (64 to 102)	200 (93)	100 (150)
TankJet 12900 	18 (5.5)	Fixed stationary	72 to 385 (280 to 1470)	20 to 50 (1.4 to 3.4)	360° and custom spray angles	10 (254)	212 (100)	16 to 100 (1190 to 150)
TankJet AA090 	16 (4.9)	Motor-driven	1.1 to 6.9 (4.0 to 26)	40 to 500 (2.8 to 34.5)	360°	1.87 (47.5)	200 (93)	100 (150)

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Nozzle	Max. Tank Dia. ft. (m)	Operating Principle	Flow Rate gpm (lpm)	Operating Pressure psi (bar)	Spray Coverage	Min. Tank Opening in. (mm)	Max. Temp. °F (°C)	Recommended Strainer Mesh (micron)
TankJet D26984 & D40159 	10 to 16 (3.0 to 4.9)	Fluid-driven constant speed	3.2 to 19.8 (12.0 to 75)	30 to 90 (2.1 to 6.2)	65° down, 120° down, 180° up/down, 260° up/down, 360°	Thread: 2.25 (56) CIP version: 4 (102)	160 (70)	200 (74)
TankJet D41800E 	10 to 16 (3.0 to 4.9)	Fluid-driven constant speed	3.0 to 22.8 (11.0 to 86)	30 to 90 (2.1 to 6.2)	360°	1.25 (32)	265 (130)	200 (74)
TankJet D41990 	6.5 to 16 (2.0 to 4.9)	Fluid-driven reactionary force	2.4 to 37.4 (9.0 to 141)	15.0 to 60 (1.0 to 4.1)	180° up/down, 360°	Thread: 1 to 1.5 (25 to 38) CIP version: 2 to 4 (51 to 102)	265 (130)	200 (74)
TankJet 9 A, B & C 	6 to 16 (1.8 to 4.9)	Fluid-driven reactionary force	1.3 to 38 (4.9 to 144)	10.0 to 120 (0.7 to 8.3)	2 x 175°, 360°	TJ9-A: 1.25 (32) TJ9-B: 1.5 (38) TJ9-C: 1.75 (44)	190 (88)	20 (840)
TankJet 63225 	13 (4.0)	Fixed stationary	22 to 51 (83 to 192)	15.0 to 40 (1.0 to 2.8)	360°	1.5 to 4 (38 to 102)	400 (204)	16 to 50 (1190 to 300)
TankJet 14 & 19 	12 (3.7)	Fluid-driven turbine	10.0 to 30 (38 to 114)	50 to 200 (3.4 to 13.8)	180° up/down, 270° down, 360°	2 (51)	250 (121)	20 (840)
TankJet 50 	10 (3.0)	Fluid-driven turbine	1.9 to 10.3 (7.4 to 39)	75 to 1000 (5.2 to 69)	360°	1.75 (44)	200 (93°)	100 (150)
TankJet 6353 & 6353-MFP 		Fixed stationary	8.9 to 80 (35 to 301)	20 to 50 (1.4 to 3.4)	360°	6 (152)	212 (100)	16 to 100 (1190 to 150)
TankJet 18250A 	8 (2.4)	Fluid-driven reactionary force	10.5 to 55 (48 to 205)	10.0 to 60 (0.7 to 4.1)	360°	2.38 (60)	350 (177)	200 (74)
TankJet D41892 	6.5 (2.0)	Fluid-driven reactionary force	4.0 to 7.5 (15.9 to 29)	20 to 70 (1.4 to 4.8)	360°	1.5 (37)	160 (70)	200 (74)
TankJet D26564 	5 (1.5)	Fluid-driven reactionary force	2.4 to 5.4 (9.0 to 20.5)	14.5 to 72.5 (1.0 to 5.0)	180° up/down	1.5 (37)	194 (90)	200 (74)
TankJet 21400A 		Fluid-driven reactionary force	5.0 to 22 (23 to 82)	10.0 to 60 (0.7 to 4.1)	360°	2.25 (60)	350 (177)	200 (74)
TankJet VSM 		Fixed stationary	2.7 to 72 (10.4 to 269)	10.0 to 150 (0.7 to 10.3)	240° down	2 (51)	200 (93)	50 (297)
TankJet 30473 	3 (0.9)	Fluid-driven reactionary force	2.1 to 4.5 (7.8 to 18.0)	10.0 to 50 (0.7 to 3.4)	180° up/down, 360°	1 (25)	200 (93)	200 (74)
TankJet 23240-2 23240-3 		Fluid-driven reactionary force	3.5 to 22 (14.0 to 79)	20 to 200 (1.4 to 13.8)	360°, side spray	1.03 (26)	350 (177)	200 (74)



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- The cleaning liquid used

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