


















**Spraying Systems Co.**  
Experts in Spray Technology

# TANKJET® TANK CLEANING PRODUCTS
















QUICK REFERENCE GUIDE

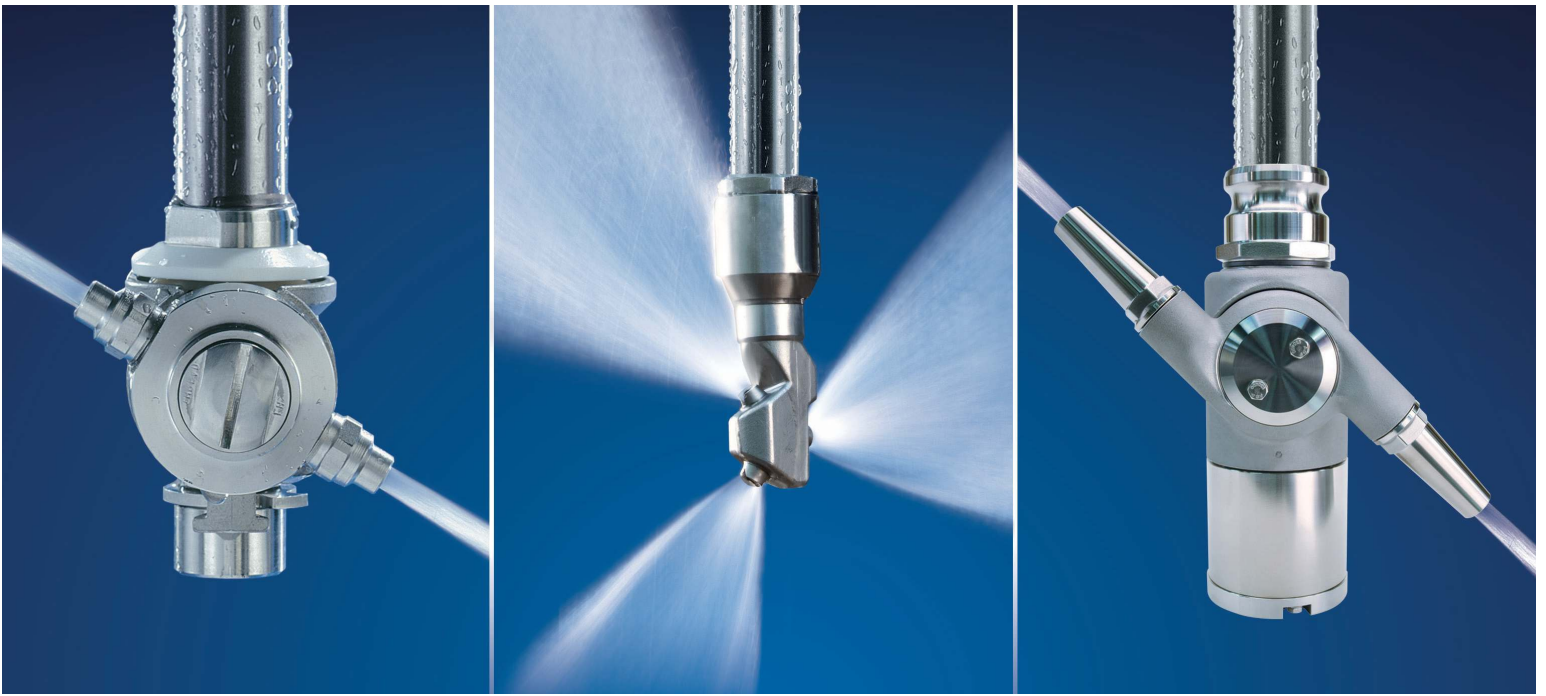


# TANKJET® TANK CLEANING PRODUCTS

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)
<b>TankJet 360</b> 	<b>100</b> <b>(30.5)</b>	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)
<b>TankJet AA290</b> 		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)
<b>TankJet 180</b> 	<b>80</b> <b>(24.4)</b>	Fluid-driven turbine	30 to 300 (114 to 1136)	40 to 350 (2.8 to 24)	180°	12.25 (311)	250 (121)	20 (840)
<b>TankJet 80 &amp; 80H</b> 	<b>50</b> <b>(15.2)</b>	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)
<b>TankJet 78 &amp; 78D</b> 	<b>45</b> <b>(13.7)</b>	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)
<b>TankJet 65 &amp; 65HT</b> 	<b>40</b> <b>(12.2)</b>	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)
<b>TankJet AA190</b> 		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)
<b>TankJet YMD3</b> 	<b>30</b> <b>(9.1)</b>	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)
<b>TankJet 75 &amp; 75H</b> 		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)
<b>TankJet 78M</b> 	<b>25</b> <b>(7.6)</b>	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)
<b>TankJet 27500 &amp; 27500-R</b> 	<b>10 to 25</b> <b>(3.0 to 7.6)</b>	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)
<b>TankJet 16</b> 	<b>24</b> <b>(7.2)</b>	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)
<b>TankJet 28500 &amp; 28500-R</b> 	<b>18</b> <b>(5.5)</b>	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)
<b>TankJet 12900</b> 	<b>18</b> <b>(5.5)</b>	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)
<b>TankJet AA090</b> 	<b>16</b> <b>(4.9)</b>	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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<b>TankJet D26984 &amp; D40159</b> 	<b>10 to 16 (3.0 to 4.9)</b>	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)
<b>TankJet D41800E</b> 	<b>10 to 16 (3.0 to 4.9)</b>	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)
<b>TankJet D41990</b> 	<b>6.5 to 16 (2.0 to 4.9)</b>	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)
<b>TankJet 9 A, B &amp; C</b> 	<b>6 to 16 (1.8 to 4.9)</b>	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)
<b>TankJet 63225</b> 	<b>13 (4.0)</b>	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)
<b>TankJet 14 &amp; 19</b> 	<b>12 (3.7)</b>	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)
<b>TankJet 50</b> 	<b>10 (3.0)</b>	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)
<b>TankJet 6353 &amp; 6353-MFP</b> 		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)
<b>TankJet 18250A</b> 	<b>8 (2.4)</b>	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)
<b>TankJet D41892</b> 	<b>6.5 (2.0)</b>	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)
<b>TankJet D26564</b> 	<b>5 (1.5)</b>	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)
<b>TankJet 21400A</b> 		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)
<b>TankJet VSM</b> 		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)
<b>TankJet 30473</b> 	<b>3 (0.9)</b>	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)
<b>TankJet 23240-2 23240-3</b> 		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 residue that needs to be cleaned
- The cleaning liquid used

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