

A Selection Guide to Your Tank Wash Nozzles

Model Type	Max. Tank Diameter	Inlet Connection	Spray Angle	Spray Pattern	Max. Liquid Pressure	Max. Temp.	Materials of Wetted Parts	Max. Flow	Page No.
Motor Driven									
AA090AG AA090E AA090EP	8.0 ft 2.4 m	1"	360°	Solid Stream	500 psi 35 bar	200°F 93°C	316SS PTFE	7.3 gpm 28 l/min	22
AA190AG AA190E AA190EP	12-25 ft 3.7-7.6 m	1"	360°	Solid Stream	500 psi 35 bar	200°F 93°C	316SS PTFE	44.5 gpm 168 l/min	16
AA190AGH	20-34 ft 6.0-10.4 m	1"	360°	Solid Stream	1000 psi 69 bar	200°F 93°C	316SS PTFE	20.4 gpm 77.2 l/min	18
AA290AG AA290EP	80 ft 24 m	2"	360°	Solid Stream	250 psi 17 bar	200°F 93°C	316SS PTFE	200 gpm 752 l/min	24
Fluid Driven (Constant Speed) Rokon™									
D26984-SS D26984-PVDF	13-20 ft 4.0-6.0 m	1/2", 3/8" 1/2"	360°	Flat Fan	290 psi 20 bar	160°F 70°C	303SS 316SS PVDF PE	31.2 gpm 128 l/min	30
D40159-PVDF D40159-SS D40159-316SS	13-20 ft 4.0-6.0 m	3/8", 1/2"	65°, 120°, 180°, 270°	Flat Fan	290 psi 20 bar	160°F 70°C	303SS 316SS PVDF PE	31.2 gpm 128 l/min	30
D41800E	13-20 ft 4.0-6.0 m	3/8", DN19	360°	Flat Fan	290 psi 20 bar	302°F 150°C	303SS 316LSS	34 gpm 128 l/min	30
Fluid Driven (Reactionary Force)									
23240	3.0 ft 0.9 m	1/2"	240°, 360°	Flat Fan	200 psi 14 bar	180°F 82°C	316SS HSS PTFE	22 gpm 79 l/min	37
36640	3.0 ft 0.9 m	1/4"	120°	Flat Fan	100 psi 7 bar	200°F 93°C	316SS HSS PTFE	2.2 gpm 7.9 l/min	37
21400A	5.0 ft, 1.5m	3/4"	360°	Flat Fan	100 psi, 7 bar	200°F, 93°C	316SS, HSS, PTFE	22 gpm, 82 l/min	35
21400AHT	5.0 ft, 1.5m	3/4"	360°	Flat Fan	100 psi, 7 bar	350°F, 177°C	316SS, HSS, PTFE	22 gpm, 82 l/min	35
D25468	6.5 ft 2.0 m	1/2"	240°	Flat Fan	70 psi 4 bar	160°F 70°C	DELRIN® 303SS	9.2 gpm 36 l/min	37
18250A	8.0 ft, 2.4m	3/4"	360°	Flat Fan	100 psi, 7 bar	200°F, 93°C	316SS, HSS, PTFE	55 gpm, 205 l/min	35
18250AHT	8.0 ft, 2.4 m	3/4"	360°	Flat Fan	100 psi, 7 bar	350°F, 177°C	316SS, HSS, PTFE	55 gpm, 205 l/min	35
30473	8.0 ft 2.4 m	1/4"	360°	Flat Fan	50 psi 4 bar	200°F 93°C	TEF	4.5 gpm 18 l/min	37
27500 27500R	10.3 ft 3.0-7.6 m	1/2", 3/4" 1", 2", 3"	180°, 270°, 360°	Solid Stream	50 psi 3.5 bar	200°F 93°C	PTFE	391 gpm 1490 l/min	26
28500 28500R	18 ft 5.5 m	3/4", 1" 1-1/2"	180°, 270°, 360°	Solid Stream	50 psi 3.5 bar	200°F 93°C	PTFE	59 gpm 226 l/min	28
Fluid Driven (Turbine)									
UltraClean	14-86 ft	1-1/2"	360°	Solid Stream	175 psi	200°F	316SS PTFE	130 gpm	40
Fixed Stationary									
15498	2.0 ft 0.6 m	1"	270°, 360°	Full Cone	150 psi 10 bar	212°F 100°C	BRASS 303SS 316SS	11.7 gpm 43 l/min	42
3150	3.0 ft 0.9 m	1"	270°, 360°	Full Cone	150 psi 10 bar	212°F 100°C	BRASS 303SS 316SS	26 gpm 91 l/min	42
VSM	5.0 ft 1.6 m	1/2", 3/4"	240°	Solid Stream	140 psi 10 bar	200°F 93°C	NYL SS	63 gpm 269 l/min	42
6353 6353-MFP	10 ft 3.0 m	1-1/2"	360°	Full Cone	60 psi 4 bar	212°F 100°C	BRASS 303SS 316SS	80 gpm 300 l/min	44
12900	15 ft 4.5 m	3"	360°	Full Cone	50 psi 3.5 bar	212°F 100°C	BRASS 303SS 316SS	385 gpm 1470 l/min	44

Note: Ratings are approximate. Actual coverage and performance will vary due to pressure and cleaning requirements.
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