TANKJET 30473 TANK CLEANING NOZZLE FEATURES AND BENEFITS

- Ideal for rinsing small containers, nozzles fit into tank openings as small as 1 in. (25 mm)
- The force of the cleaning liquid passing through lightweight miniature nozzle provides rotation - no motor required
- Rotating spray head can be easily removed from the body for inspection and maintenance
- · Long-wearing material resists aggressive cleaning liquids

SPECIFICATIONS

TankJet 30473 Tank Clea	nkJet 30473 Tank Cleaning Nozzle						
Max. tank diameter:	3 ft. (0.9 m)						
Operating principle:	Fluid-driven reactionary force						
Flow rate:	2.1 to 4.5 gpm (7.8 to 18.0 lpm)						
Operating pressure:	10 to 50 psi (0.7 to 3.4 bar)						
Max. temperature:	200°F (93°C)						
Materials:	1/4" inlet – PTFE 3/8" and 1/2" butt weld (BW) inlet – 316L stainless steel stem with PTFE saucer, (316STF)						
Inlet connection:	1/4" and 3/8" NPT or BSPT (M) 1/2" butt weld						
Optional accessories:	Strainers, recommended mesh size: 200 (74 micron) See page G2						

IDEAL FOR CLEANING:

- Chemical containers
- Ducts
- Cylinders
- Pipes

TankJet 30473 tank cleaning nozzle SPRAY COVERAGE A 180° Up B 180° Down Vertical Horizontal 45° Up 45° Up X 45° Down X X

DIMENSIONS AND WEIGHTS

Nozzle	Inlet Conn. in.	L in. (mm)	W in. (mm)	Min. Tank Opening in. (mm)	Weight oz. (kg)				
30473	1/4	1.75 (44.4)	.87 (22)		0.5 (0.02)				
30473	3/8	1.90 (48.3)	.87 (22)	1 (25)	1.7 (0.05)				
30473	1/2, butt weld (BW)	1.90 (48.3)	.87 (22)		1.0 (0.03)				

PERFORMANCE DATA

	Model	Capacity, gpm (lpm)					
	Model	10 psi (0.7 bar)	20 psi (1.4 bar)	30 psi (2.1 bar)	40 psi (2.8 bar)	50 psi (3.4 bar)	
	30473	2.1 (7.8)	2.9 (11.3)	3.5 (13.0)	4.0 (15.0)	4.5 (18.0)	

ORDERING INFORMATION

TANKJET 30473 TANK CLEANING NOZZLE



 $^{^{*}\}mbox{Add B}$ prior to the inlet connection for BSPT connections. Specify BW for butt weld.