

TankJet® 19

FLUID DRIVEN TANK CLEANER

Slim and Sleek Design Ideal for Cleaning Tanks with Small Openings

Features and Benefits

- Fits in tank openings as small as 2" (51 mm) with 7/8" (22 mm) probe for even smaller keg or drum bungholes
- Sleek design helps prevent residue buildup and simplifies maintenance
- Carefully drilled solid stream orifices are strategically placed to provide four different spray coverages
- Fluid driven unit rotates at a slow speed of 3 to 15 rpm for increased dwell time on tank surface compared to free spinning units
- Suitable for CIP or portable installations
- Mount vertically, horizontally or at any angle
- Made of 316 stainless steel and PTFE material

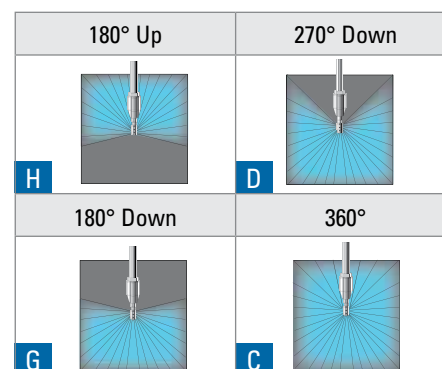


TankJet 19 tank cleaner
for tanks up to 12' (3.6 m) in dia.

Specifications

| | |
|------------------------------------|---------------------------------|
| Flow rate range: | 10 to 30 gpm (38 to 114 l/min) |
| Pressure range: | 50 to 200 psi (3.4 to 13.8 bar) |
| Rotation speed: | 3 to 15 RPM |
| Max. operating temperature: | 250°F (121°C) |
| Min. tank opening size: | 2.0" (51 mm) |
| Spray coverage: | 360°; 270°; 180° up and down |
| Inlet conn.: | 3/4" NPT, BSPT (F) |
| Weight: | 2 lbs (0.9 kg) |

Spray Coverage



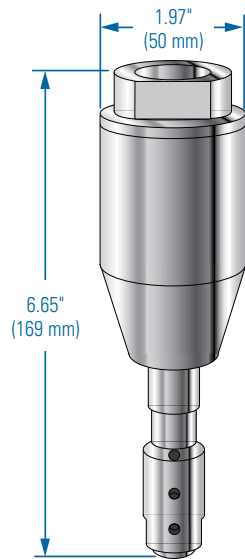
Ideal for Cleaning:

- Chemical mixers/blenders
- Drums and kegs
- Food processing tanks
- Pharmaceutical tanks
- Tablet coating machines

Performance Data

| Model No. | Spray Coverage | Capacity gpm (l/min) | | | | | | | | |
|-----------|----------------|----------------------|------------------|------------------|-------------------|-------------------|-------------------|------------------|--------------------|--------------------|
| | | 50 psi (3.4 bar) | 70 psi (4.8 bar) | 90 psi (6.2 bar) | 100 psi (6.9 bar) | 120 psi (8.3 bar) | 140 psi (9.7 bar) | 160 psi (11 bar) | 180 psi (12.4 bar) | 200 psi (13.8 bar) |
| TJ-19 | H | 10 (38) | 13 (49) | 15 (57) | 16 (61) | 18 (68) | 19.5 (74) | 21 (79) | 22.5 (85) | 24 (91) |
| | G | 12 (45) | 14 (53) | 16.5 (62) | 17.5 (66) | 19 (72) | 21 (79) | 22.5 (85) | 24 (91) | 26 (98) |
| | D | 16 (61) | 18 (68) | 20 (76) | 21 (79) | 22.5 (85) | 24 (91) | 26 (98) | 27.5 (104) | 28.5 (108) |
| | C | 17 (64) | 19 (72) | 21 (79) | 22 (83) | 24 (91) | 25.5 (97) | 27.5 (104) | 29 (110) | 30 (114) |

Dimensions



Ordering Information

| TankJet 19 Tank Cleaner | | | |
|-------------------------|----------------|---|--------------------|
| TJ19 | —* | — | C |
| Model No. | Inlet Type | | Spray Coverage |

*Add B for BSPT connections. If NPT connection, leave blank.