

**TANKJET 180 TANK CLEANER
FEATURES AND BENEFITS**

- Customizable to your operation, the TankJet 180 can be used for high-concentration chemical recirculation cleaning or low-pressure, high-volume cleaning
- Food-grade, oil-lubricated or flow-through gearbox designs are fluid-driven and ideal for open top tanks; a built-in strainer minimizes clogging
- Nozzles rotate on multiple axes creating a crisscross pattern to thoroughly clean tanks and remove the stickiest of residues
- Concentrated cleaning stream effectively cleans bottom and shadow areas of tanks, outperforming other fluid-driven tank cleaners
- All units are built-to-order and lightweight for easy portability

SPECIFICATIONS

TankJet 180 Tank Cleaner	
Max. tank diameter:	24 m
Operating principle:	Fluid-driven turbine
Flow rate:	114 to 1,136 l/min
Operating pressure:	2.8 to 24 bar
Wash cycle time:	10 to 30 min
Max. temperature:	121 °C
Materials:	Gears – 17-4PH stainless steel O-rings – self-lubricating EPDM or Viton Seals – high-performance spring-energized PTFE Gear shaft bearing system – PTFE or oilite bearing All other metallurgy – 316 stainless steel or Viton
Inlet connection:	2" NPT (F) with 2-1/2" quick-disconnect (M) 2" NPT (F) with 2-1/2" NST hose thread (M) 2" BSPT (F) with 2-1/2" quick-disconnect (M)
Optional accessories:	Strainers, recommended mesh size: < 840 µm See page E2



TankJet 180 tank cleaner

SPRAY COVERAGE
180°



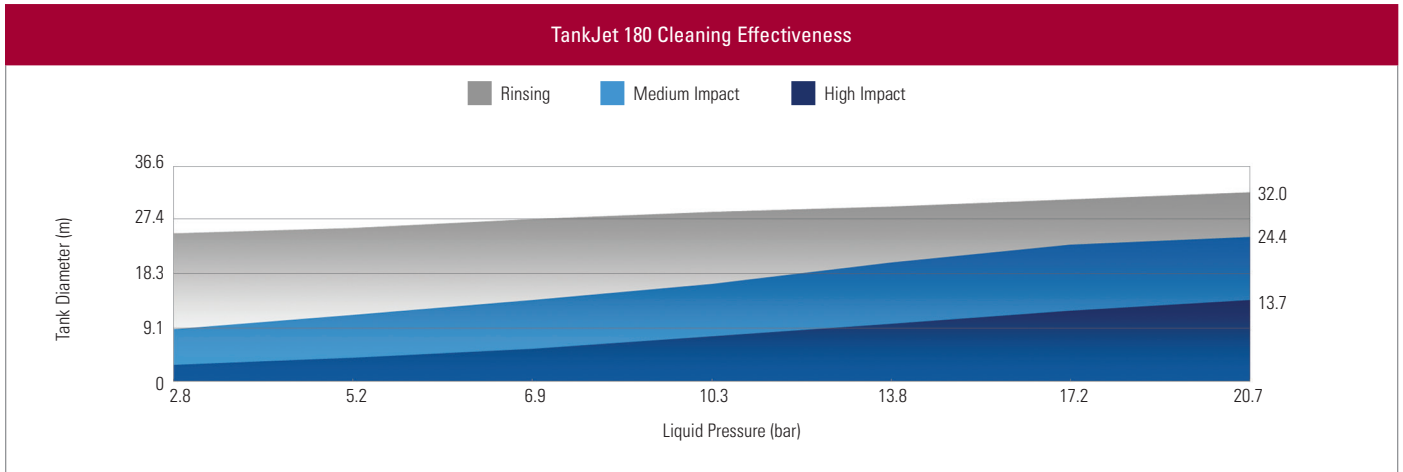
MOUNTING OPTIONS

Vertical	↑ ↓
Horizontal	← →
45° Up	↖ ↗
45° Down	↘ ↙

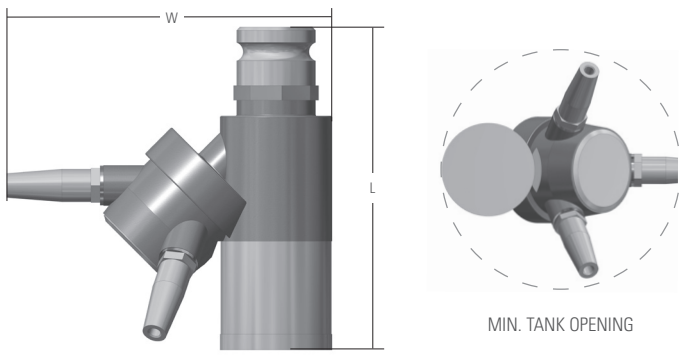
IDEAL FOR CLEANING:

- Adhesive tanks
- Food processing vats and tanks
- Paint tanks
- Petrochemical/chemical processing reactors
- Processing tanks
- Sludge/wastewater tanks

PERFORMANCE DATA



DIMENSIONS AND WEIGHTS

TankJet 180 Tank Cleaner	Model	L (mm)	W (mm)	Min. Tank Opening (mm)	Net Weight (kg)
	TJ180	310	308	311	13.2

For lances, mounting kits, adapters and more, see page E6

ORDERING INFORMATION

Call your local spray expert for application assistance or to place an order.