



TANK CLEANING NOZZLE CATALOGUE

INNOVATIVE GLOBAL SOLUTIONS ODC®

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ODC 9

HIGH FLOW SERIES



PERFORMANCE DATA

Material:	316L Stainless Steel, Teflon, PEEK
Spray Angle:	360°
Max. Cleaning Diameter:	150 ft (45 m)
Operating Pressure:	30-435 psi (2-30 bar)
Max. Pressure:	435 psi (30 bar)
Recommended Operating Pressure:	45-290 psi (3-20 bar)
Min. Tank Opening:	7.3 in. (185 mm)
Max. Operating Temperature:	120°C (248°F)
Weight:	40 lbs. (18kg)
Connection:	2 in. NPT / BSP
Installation:	Operation in any direction is possible

Design Features:

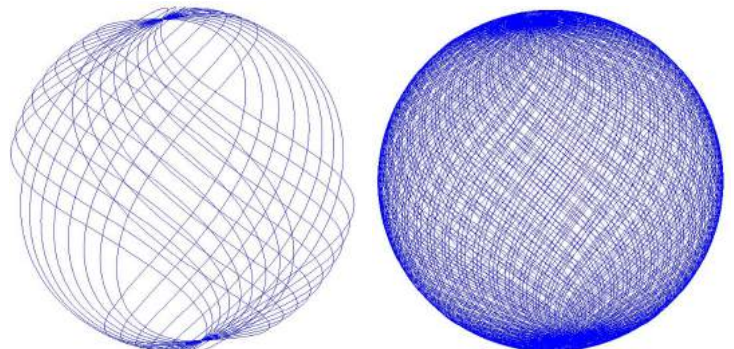
This device cleans at a greater diameter than any other rotating tank cleaner in the Oilers Depot toolbox while also delivering impressive cleaning returns. This heavy-hitting design delivers the largest impact force of all ODC large tank cleaners.

- 1 **Durable** low maintenance stainless steel construction
- 2 **Thoroughly cleans the entire tank interior (360°)**
- 3 Lubricated and driven by the cleaning fluid
- 4 Excellent sealing design limits leakage which saves more cleaning fluid
- 5 Designed to make it **very difficult to clog**

Applications:

ODC 9 cleaning machines are well suited for cleaning of large tanks and vessels, underground storage tanks, and heavily soiled vessels and can be used in many industry applications.

Cleaning Cycle:





ODC 9

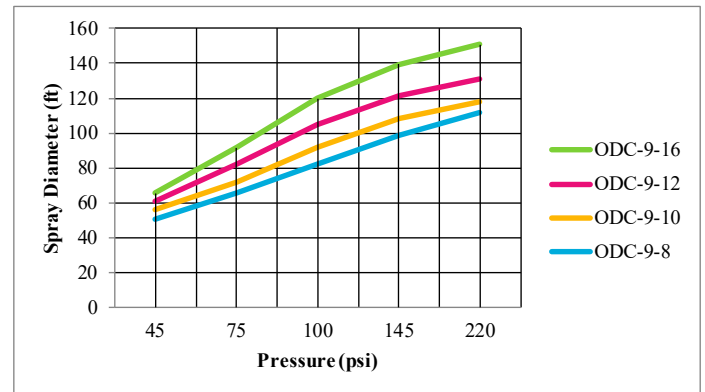
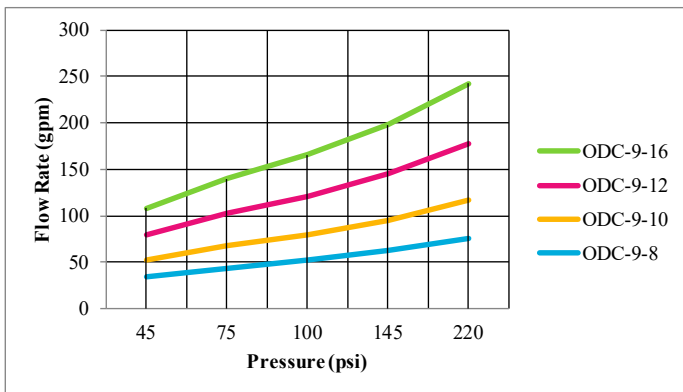
PRODUCT IMAGES



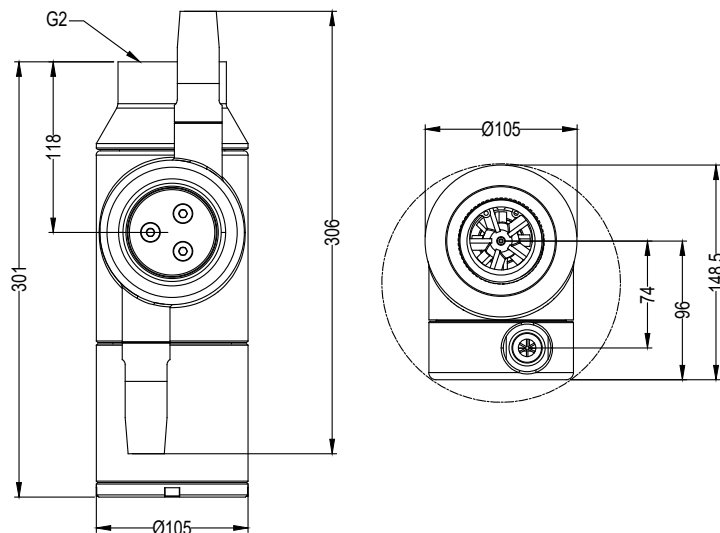
OPERATION

This tank cleaner provides a powerful and thorough 360-degree cleaning pattern using two nozzles to blast the tank walls and wash all surfaces. A gear reducer is driven by the cleaning fluid through the turbine rotation to create a full 3-dimensional spinning spray pattern with the machine nozzles spinning in two planes.

The cycle time is approximately 8-30 minutes depending on nozzle size and pressure used. Required fluid volume varies with nozzle diameter, pressure and cycle time; see below for flow rate graphs.



Drawings:



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