



*Tankleenor™ Petroleum
Tank Cleaning System*



TANKLEENOR™

The efficient petroleum tank cleaning method.



Gorman-Rupp's Tankleenor™ provides quick, efficient and economical cleaning of petroleum storage tanks. The unit is a lightweight, wheel-mounted cleaning system designed for one-man operation and is easily moved from job to job.

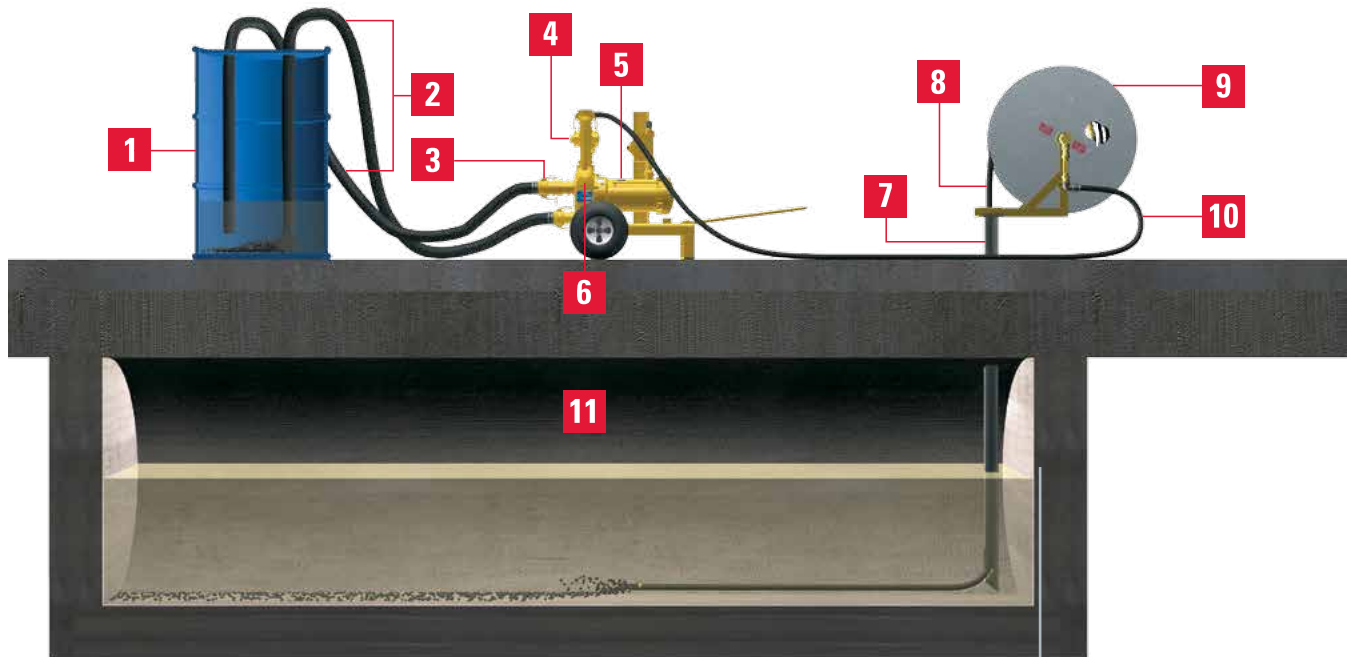
Tankleenor™ Provides Efficient Petroleum Tank Cleaning

Even when tanks are thought to be free of moisture and foreign debris, they often contain enough water and other contaminants to degrade the stored product. The Gorman-Rupp Tankleenor™ can remove contaminants including gel precipitates, microbial growths, rust and water, without disturbing the product or taking the tank out of service.

Operating liquid drawn from the contaminant tank circulates through the pump and creates a vacuum at the eductor. The vacuum draws moisture and contaminants through the cleanout hose and back to the eductor, where it mixes with the operating liquid and is carried to the contaminant tank.



GORMAN-RUPP TANKLEENOR™



- 1—Contamination Tank
- 2—Suction & Discharge Hoses
- 3—Valve
- 4—Educator
- 5—Motor
- 6—Pump
- 7—Guide Tube
- 8—Hose Assembly
- 9—Reel Assembly
- 10—Connector Hose
- 11—Storage Tank

The Gorman-Rupp Tankleenor™ Comes Complete With:

Pump

At the heart of this system is a 2" Gorman-Rupp O Series® self-priming centrifugal pump with Viton® or Buna seal, close-coupled to a 1 HP Class 1, Group D, single phase explosion-proof TEFC electric motor with 50' (15 m) of 12 gauge, type SO cable.

The pump is equipped with a venturi-type eductor which permits recirculation of the operating fluid without contaminating the tank, and a hand-operated valve for backflushing. The discharge and suction ports of the pump are fitted with quick-connect couplers.

Reel Assembly

A detachable reel assembly is provided for storing the unit's hose and controlling its direction and travel rate. The reel assembly is fitted with a built-in sight tube which enables the operator to locate and remove pockets of contamination.

Connector Hose

A 6' x 3/4" (2 m x 19 mm) connector hose is provided to connect the pump eductor and valve to the reel assembly.

Hose Assembly

Hydrocarbon-resistant hose, 5/8" diameter by 42' long (16 mm x 13 m), comes standard with a spring steel integral strap insert and a specially designed nozzle.

Suction And Discharge Hoses

The included 1 1/2" x 15' suction and discharge hoses are fitted with quick-disconnect couplers to mate up with the pump suction and discharge couplers.

Adjustable Guide Tube

A stainless steel guide tube, with spring-loaded foot (which adjusts from 7' to 13 1/2' long) comes standard.

Ground Wire

Wire is 10' (3 m) long, with clip, for grounding unit.

Optional 50 Hz Motor

For 50Hz operation, Tankleenor is available with 1.1kW (1 1/2 HP), Class 1, Group D explosion-proof, 50Hz, 115/220V, single phase TEFC electric motor.

FLUID HANDLING EQUIPMENT DESIGNED WITH YOUR NEEDS IN MIND.



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Mansfield Division
Mansfield, Ohio, USA

Gorman-Rupp International
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Gorman-Rupp Industries
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National Pump Company
Fresno, California, USA
Glendale, Arizona, USA (Headquarters)
Lubbock, Texas, USA
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Cape Town, South Africa
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Engineering and manufacturing superiority has been a hallmark of Gorman-Rupp since our inception in 1933. Today we bring our products to life in some of the most efficient, modern and state-of-the-art manufacturing facilities in the world. Gorman-Rupp has a selection of nearly 3,000 pump models, and our world-class team of distributors has worked closely with thousands of end users around the world. We have the proven expertise and the resources to specify, manufacture, test and service your pump, and to ensure reliable performance for the long haul.



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