

# TANK™

**Product:** TANK

**Number:** SQBY014AA-0800A (purchase)

**Version:** 2019 (10.00.00.0000)

**Date:** October 2018

**Description:** TANK is a comprehensive, easy-to-use software package for the design, analysis, and evaluation of oil storage tanks. It provides users with quick and accurate designs for new tanks and evaluation of existing tanks.

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## System Requirements

**TANK** is compatible with Windows desktop operating systems listed below.

**Note:** The operating system compatibility details that follow refer to the latest released version of this software. Previous versions of the software may not work with newer operating systems.

### Operating System

Windows 7/8/8.1\*/10 Professional (32 & 64 bit)

Windows 7/8/8.1\*/10 Ultimate (32 & 64 bit)

Windows 7/8/8.1\*/10 Enterprise (32 & 64 bit)

Windows Server (all versions)

### Compatibility Information

TANK Development tests these operating systems. TANK does not support Windows 7/8/8.1/10 Starter, Home Basic, and Home Premium. The software does not support Windows Vista Starter, Home Basic, Home Premium, Enterprise, Business, and Ultimate.

\*Windows 8/8.1 – Enable .NET 4.5 prior to installing TANK.

Only tested for the installation of network licensing systems (NetHASP License Manager).

Recommended System Requirements for TANK:

Processor: 3.0 GHz Intel Pentium IV or higher AMD Athlon dual-core processor or higher

Memory: 4 GB RAM or higher (Windows 7/8/8.1)

Display: 1280X1024 or higher, with True Color

Video Card: 256 MB or greater video RAM, Open GL 1.1 or later, DirectX 9.0 or later, drivers updated with the latest manufacturer's drivers (Motherboard-integrated video cards not recommended for desktop systems.)

Software: Microsoft .NET 4.5.2 Framework or greater



# Version Compatibility

For up-to-date information on the software compatibility of this product in a standalone or integrated environment, please refer to the Compatibility Matrix on the Hexagon PPM Support Web site at <https://smartsupport.intergraph.com/>.

Log on and perform the following steps:

1. Click the **View Downloads** tab.
2. Click the **Product Compatibility** link under **Useful Links** on the right side.
3. On the **PPM Compatibility Matrix - Product Report** page, from the Select Product list, select TANK.
4. From the **Version** list, select the version of TANK.

# Special Instructions

TANK 2019 10.00.00.0000 is a Windows (7/8/8.1/10)-based program. TANK might work under Windows Vista, although this platform has not been tested.

This version of TANK should be started by invoking the program: TANK.exe.

For more information on installing TANK, refer to the TANK Installation Guide, located on the program DVD.

# Documentation

## General

Use the Help menu to access the Help files and Printable Guides for this product. For the latest support information for this product, connect to <https://hexagonppm.com/ppm-support>. Also, you can submit any documentation comments or suggestions you might have on the Hexagon PPM support site.

Printed documentation is not available for separate purchase.

## PDF Files

The documentation is provided as .pdf files. You can use any PDF viewer to view the files.

# Training

To register for training on Hexagon PPM products, call Training Registration at (800) 766-7701 in the U.S. Outside the U.S., call (256) 730-5400 or contact your local Hexagon PPM office.

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# Customer Support

For the latest Support Services information for this product, including solutions to known software issues, connect to <https://hexagonppm.com/ppm-support>.

To open service requests outside the U.S., please contact your local Hexagon PPM office.

## New Features in this Version

### Code Updates

- No changes

### Configuration

- The interface has been updated.

### Input Processor & Analysis

- Improvements in nozzle analysis when using API 620.

### Output Processor & Reports

- Minor fixes and improvements in several reports.

## Fixes

<b>CR-TX-19668</b>	Consolidate PV Elite and TANK Output Processors.
<b>TR-TX-26808</b>	API 579 Level 2 not printing modified MFHr calculation.
<b>TR-TX-26855</b>	Incorrect shell weight when insulation is removed from the roof.
<b>CR-TX-22853</b>	Analyze should pick up if we give new value in the design tab without register.
<b>RI-TX-25503</b>	Update user interface in TANK 2019.
<b>CR-TX-26784</b>	In Roof Report, round to three decimals on Roof Thicknesses.
<b>CR-TX-22735</b>	Output Reports - write at least 100 characters per line.
<b>CR-TX-22853</b>	Analyze should pick up if we give new value in the design tab without register.
<b>TR-TX-27411</b>	A registry key controlling the printout was not being read correctly.
<b>TR-TX-27695</b>	The nozzle names were garbage in the input data echo after nozzle 5.

## Open Problems

None



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## Documentation

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