

API Inspectors Toolbox Enterprise Solution Overview

What API Inspectors Toolbox Does:

- Streamlines inspection and reporting workflows
- Maximizes operating cashflow for API inspectors, owners, and operators
- Puts Code references at your fingertips, no more shelves full of binders
- Reduces the cross-referencing research workload by 95%
- Publishes Traceable, Verifiable, and Complete (TVC) Reports
- Fully supported by Technical Toolboxes

How API Inspectors Toolbox Does It:

- A robust SaaS software platform with 24/7 access
- Includes references to an exhaustive list of industry standards
- The Filing Cabinet for uploading frequently-used, personally-developed extraneous documents, calculations, or files in MS Word, Excel, or PDF format for ease of access within the program.

API Inspectors Toolbox Benefits:

- Increases operating cash flow
- Eliminates CAPEX investments
- Reduces OPEX investments

What API Inspectors Toolbox Includes:

API-570 Toolbox

Reporting: API-570 Mechanical Integrity (MI) Inspections

Calculations and Code Bites for Quick Reference from:

- API-570 Inspection and Repair of Piping
- API-574 Inspection Practices for Piping System Components
- ASME B31.3 Piping Design & Construction,
- ASME B16.5 Pipe Flanges and Flanged Fittings

API-510 Toolbox

Reporting: API-510 and NBIC Mechanical Integrity (MI) Inspections

Calculations and Code Bites for Quick Reference from:

- API-510 Inspection and Repair of PVs
- API-572 Inspection of PVs
- API-571 Damage Mechanisms
- API-576 Inspection of PSVs
- ASME VIII Div 1 Design & Construction of PVs
- TEMA Design and Fabrication of Shell and Tube Type Heat Exchangers

API-653 Toolbox

- Reporting: API-653 and STI Mechanical Integrity (MI) Inspections

Calculations and Code Bites for Quick Reference from:

- API-653 Inspection and Repair of ASTs
- API-650 Design & Construction of Atmos. STs
- API-620 Design & Construction of LP STs
- API-575 Inspection of Atmos. & Low-Pressure STs

- UL-142 Steel above ground Tanks for Flammable Liquids
- STI SP001
- NFPA Flammable Liquids Code

