



the TOV viscometer **Rack**

The Mansco Products TOV Rack provides convenient and organized storage for multiple TOV Transducers. For further convenience, the Rack also contains a power outlet and isolation transform and can be located in the DCS room or in the plant environment.

Key Features

- Houses up to four transducers.
- Provides an optimal in-line viscosity monitoring station.
- Contains a convenient power outlet and an isolation transformer.
- The power outlet is located on the front bottom panel that providing convenient access.
- The isolation transformer is in accordance with the incoming power source from the plant.
- An intregal part of the TOV Viscometer System.
- Can be located in the DCS room or in the general plant environment.



specifications

Height:	76.875 in.
Width:	21.063 in.
Depth:	25.050 in.
Weight:	Approximately 300 lbs (with mounted Sola Transformer)
Installation & Mounting:	Shipped from Mansco with Transducers, power outlet, and transformer installed and mounted.
Capacity:	Four (4) Transducer units.
Other:	Unit is shipped in wooded crate for optimal protection and safety. Complete unpacking and installation instructions provided to ensure simplistic installation.



The Mansco Products TOV System™

... Why the "TOV"



The Most Sensitive and Reliable Device Available: Superior engineering and know-how used in each TOV System provides the most sensitive, accurate, and reliable measurement available.



Provides Real-Time Results: Unlike lab sampling and other methods, the TOV system is a true in-line device providing real time results.



Improves Quality Control: The TOV System is a quality control instrument. Better and tighter control means better quality, better price per production, and, ultimately, better business.



Stand-Alone Device: The TOV can operate with a DCS system or separately from other control devices. In the event of a control system failure the process can continue to operate with confidence of reliable viscosity and temperature measurement.



Increased Operating Efficiency: There are no time delays waiting for lab results resulting in operating inefficiencies and process delays. real-time control means more higher grade product with less scrap or low grade product. In time, the TOV pays for itself simply through improved quality control.



Developed and manufactured by a proven company with a substantial track record.

- Over 40 years of in-line viscometry experience
- Applications installed throughout the world
- DuPont endorsement
- Superior engineering know-how

For more information, please contact:

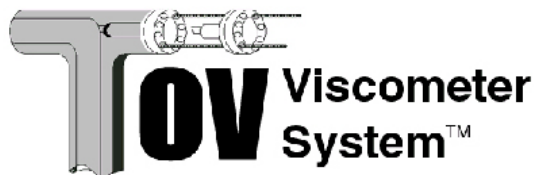
Process Control Comparison

Lab Procedures

Capillaries

Mansco Products TOV System

Low High



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