

Incline-Vac

UTILITY

Excavator



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Patented



U.S. Patent # 7,644,523 & 7,604,023 &
7,503,134 & 6,988,568 & 6,453,584
Pending App. # 61/277,201 & 12/592,142 &
12/653,871 & 11/809,957 & 12/584,441
& 10/810,908 & 10/624,868



MORE than a Valve Exerciser

The Valve Exerciser-Vac Special Features

- Powered remote control boom arm.
- Adjustable torque, valve exerciser torque wrench, with a pre-set able range from 50ft. lb. to 1,000 ft. lb. of torque.
- Valve exerciser rotation speed is adjustable with a thumb controlled throttle at the valve exerciser, or can automatically operate hands free. Data documenting is automatic.
- Fully automated data gathering and storage system, which only requires the operator to log in with an RFID tag and punch in an identifying number for the valve that is being exercised.
- The Valve-X™ Electronic data gathering system uses the RFID tag to identify who the operator is, when the exercising started and when it is complete, the GPS documents the time and date as well as the latitude, longitude and elevation; sensors log the torque and count the rotations. Data is transferred to the GIS mapping system via a flash drive.
- Torque wrench head will swivel over 90 degrees in order to loosen and open a fire hydrant cap or align with an in ground valve which is crooked.
- The powered boom also articulates up and down as well as horizontally in order to reach over a fence or into a ditch.
- The valve exerciser torque wrench will also reach valves up to 40 feet from the trailer vac. Great for exercising valves that are far across a ditch and fence.
- Has the added feature of flushing & testing fire hydrants and De-Chlorination of water
- The valve exerciser head does not require an adapter in order to fit a fire hydrant.
- Compact and safe to tow due to the reduced liquid surface area. The Inclined tank design reduces liquid slosh by reducing the surface area of the stored liquid.
- No vac tank hydraulic cylinders to service or replace.
- Baked on powder coat paint.
- our Valve Exerciser Vac

SEE us in ACTION at Incline-Vac.com

