



POWER MOLE TRENCHLESS

MODEL P1-6RT



THE MODEL P1-6RT is a professionally engineered and field tested Mechanical Rod Turner. This unit is designed to integrate with the Power Mole Trenchless PD-6 Thrust Boring Machine and P1 Push Box. The result is a unique piece of equipment which enhances the ability of the PD-6. This allows you to install sewer pipes on grade, and more accurately steer the bore to your target.

PD-6 MECHANICAL ROD TURNER

ROD TURNER

Unit Dimensions

Height	24 inches
Length	29 inches
Width	10.25 inches
Weight	540 pounds

Capability

Force	4,500 ft/lbs Torque
Hydraulic Requirements	3,000 PSI & 18 GPM

Operating Features

Eliminates the need for pipe wrenches to turn the rods, making the steering process safer and more productive.

Creates 4,500 ft/lbs of torque, allowing the operator to steer the PD-6 up to 200 feet.

Single station controls for both the PD-6 Thrust Boring Machine and P1-6RT Rod Turner.

Modular design allowing the unit to easily retrofit to existing PD-6 Units mounted in a P1 Push Box.

The P1-6RT not only turns the push rods, but also breaks the rod joints during pull back for easy rod removal.

Quick disconnect hoses allow fast and easy removal of the unit.

The P1-6RT will operate with most auxillary hydraulic power sources like Backhoe's and Skid Steers.

Out-of-Pit Machine Controls

Non -Slip Cylinder Activated Jaws

Lower Anti-retract Jaw Assembly



For More Information Contact:



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