



POWER MOLE TRENCHLESS

MODEL P-1 PUSH BOX



P1 PUSHBOX

THE “P-1” PUSHER BOX is a professionally engineered and field tested steel box designed to integrate with the Power Mole “PD-4” or “PD-6” Hydraulic rod pushing systems. The result is a unique piece of equipment which enhances the ability of the pusher and protects the operator from cave-ins. It is the ultimate protection for a person having to place a pipe under the road and is especially useful in loose or unstable soil conditions.

P1 PUSHBOX

Unit Dimensions

Outside Dimensions 4' H x 3' W x 6' L
Weight 1,000 lbs

EXTENSION BOX

Unit Dimensions

Outside Dimensions 2' H x 3' W x 6' L
Weight 420 lbs

Meets or exceeds OSHA specifications to a working depth of 12 feet using optional extension boxes.

Operating Features

The operator has room to move about inside the box without standing on the pusher

The pipe pusher is gimbal mounted and can be aligned independently from the box. Precise alignment of the box is unnecessary thus eliminating considerable difficulty in the field.

Multiple pushes can be made without having to relocate the box.

Expanders and pipe are pulled into the box. The operator safely disconnects his equipment before the box is removed.

Seventy feet of 1-5/8" x 2 1/2' push rods can be carried inside the box for the PD-4. Sixty feet of 2" x 2 1/2' rods for the PD-6. Thus eliminating the hazard of handling slippery bars down to an operator.

Pipe pusher support beams across the bottom of the box give the operator a firm footing in mucky ground. Other than the support beams, the bottom is open allowing for easy removal and cleaning of the "P-1" Pusher Box.

Built into the frame of the box are a rod rack, ladder, extension alignment tabs, pusher control valve socket, and "D" rings for lifting.

Optional, stackable extensions are available in 2 foot heights for deeper job requirements.



For More Information Contact:



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