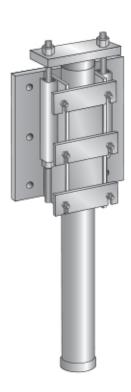


ECP PPB-400WMHD

The ECP Steel Pier

The ECP PPB-400-WMHD wall mount piering system was among the first in a long line of eccentric steel pier systems by Earth Contact Products. The PPB-400-WMHD is mounted directly to the wall, not under the footing, and is typically used when the footing is deteriorated. Our design and engineering allows you to use ECP push pier technology to structurally pin foundations down to true load bearing stratum. The PPB-400-WMHD steel pier design penetrates the soil deeply, beyond expansive or active soils, to support structures from either the interior or exterior of the foundation without impeding installation. ECP, the leaders in steel piering technologies, is known for the strongest and deepest driving pier systems available.



Designed and Engineered to Perform!

The ECP PPB-400-WMHD steel pier provides a two-stage system of driving steel pilings to a verified bearing stratum. Upon reaching this load bearing soil our unique hydraulic manifold lifting system can then recover lost elevation or provide a precise stabilization of structures. Earth Contact Products PPB-400-WMHD was designed to provide the strongest support for your foundation.

Quiet, vibration free, equipment is used to install ECP steel piers. The equipment is portable for easy access in hard to reach areas such as basements and low overhead access areas. Installation is all below ground and is then backfilled so upon completion there will be no visible signs that a repair was performed. If you need your structure repaired due to settlement, the ECP PPB-400-WMHD will give your foundation a lifetime of support.

Designed to be the strongest foundation structural support in the industry

- · Made of galvanized steel pier material
- Individual and verifiable capacities
- The industry standard in support
- Installs with portable hydraulic equipment
- Designed by engineers

The Engineer's Choice in Quality Structural Repair Underpinning.

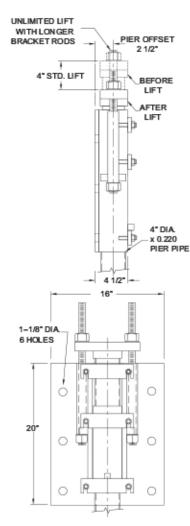


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ECP Steel Pier ™ - PPB-400WMHD Pier System



3'TO 4' CONTINUOUSLY ADJUSTABLE BRACKET LIFT ROD PIER CAP STEM WALL ANCHOR BOLT WALL MOUNT PIER BRACKET SPREAD FOOTING FACE PLATE FLOOR SLAB 12" MAX ACCESS HOLE IN PIER PIPE - 4" DIA. x 0.220" WALL SUITABLE LOAD x 3'-6" LONG SEGMENTS BEARING STRATUM OR REDUCTION

PPB-400-WMHD Wall Mounted Bracket Details

PPB-400-WMHD
Wall Mounted Bracket Application Drawing

- Ultimate Capacity 115,000 lb
- Fully Adjustable Unlimited Lift Capability
- Installs From Outside or Inside Structure
- 4"Diameter High Strength, Galvanized Tubular Pier
- Installs To Rock or Verified Load Bearing Stratum
- 100% of Piers Field Load Tested During Installation
- Installed With Little or No Vibration



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