



# POLYURETHANE CONCRETE LEVELING

Less invasive, state-of-the-art technology.



# WHAT IS CONCRETE LEVELING?

Concrete Leveling, often referred to as “mud-jacking”, has been used by Helitech for over 30 years to raise and level settled concrete for a fraction of the cost of replacement. As technology has advanced, Helitech continues to lead the industry by embracing the innovative and less invasive Polyurethane or “Poly-jacking” Leveling System. Helitech is the ONLY contractor that offers both traditional mud-jacking and poly-jacking for all your concrete leveling needs.



STEP 1



STEP 2



STEP 3



FINISHED!

## POLYURETHANE LEVELING PROCESS

After installing small, 3/8” port holes in the existing concrete (1), Helitech® injects a lightweight Polyurethane material into ports using a special hydraulic system (2). The Polyurethane material expands to raise and lift the concrete slab to the desired height. The small core holes are then filled with Portland cement (3) to produce a smooth, level surface.

## DON'T REPLACE IT, RAISE IT!®

Residential: Sidewalks, Porches, Patios, Garage floors, Basement floors, and Swimming pool aprons.

Commercial & Industrial applications: Roadways, Undersealing, Warehouse floors, Airport Runways, and Bridge approaches.



**TRADITIONAL MUDJACKING**  
Holes are larger and require more to be installed.



**POLYURETHANE LEVELING**  
Smaller and fewer holes required.



## CELEBRATING OVER 30 YEARS OF HEALING HOMES

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Proudly serving Central, Eastern, and Southern Illinois; Central, Southeast, and Southern Missouri; Greater St. Louis; Quad Cities; and Western Kentucky

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