

Pipe Line Cleaning by High Pressure Water Jetting

Tired of continuously having to have your drain cleared? No more auger or drain machine needed. Pipe Jetting doesn't clear a blocked line, it completely cleans out your drain. Jetting can be used to eliminate a back-up or scheduled regularly for routine maintenance.

SERVICES

Industrial Cleaning Services Restaurants

Residential Root Removal Grease Removal

Pipe Jetting is the process of cleaning out the interior of any pipe in order to eliminate debris, sludge, scale, or build-up. Jetting of a pipe increases flow and clears hang up points that could cause back-ups in the future. A pipe can become clogged for many reasons including accumulation of grease, soap, or sludge. Jetting will clear out a drain line to a like-new condition by using water pressure to fully penetrate any blockages and clean the pipe walls. The jetting nozzles have small holes that release large amounts of water at very strong pressures.



High Pressure Water Jetting has many typical applications but also many more unique or diverse uses. Commonly used for pipe cleaning applications such as sewers and drains, high pressure jetting is also used for surface cleaning, water blasting and waterjet cutting. Holliday Utility Services has a broad range of high pressure jetting units, nozzles, guns and accessories to handle any type of situation. Not only does Holliday Utility Services have the hardware for problem resolution, training and technical expertise is also available.

High Pressure Water Cuts & Liquifies Grease with Super Spin II Rotating Nozzle

At 4,000 PSI, high pressure jetting emulsifies grease into foam and small particles. Grease is allowed to flow downstream without causing blockages or reforming on pipe walls.

Water at 4,000 PSI emulsifies hard grease, allowing grease residue to flow downstream. At 4,000 PSI, grease is removed in small particles, not large chunks that can cause unwanted downstream blockages.



High pressure jetting is the most common method used to remove root infiltration growth within sewer lines that routinely cause blockages. High pressure water at 4,000 PSI with the proper nozzle cuts roots close to the pipe wall surface, then flushes the residue downstream.



Grease not only accumulates in main sanitary sewer lines, it can also be found in building pipelines and connecting laterals. Buildings with grease traps require the lines entering the grease traps to be routinely cleaned to prevent blockages. Grease traps are never 100% effective in grease collection, therefore outflow lines from grease traps should be cleaned periodically. Cleaning grease lines in commercial kitchens (restaurants, hospitals, cafeterias) require small diameter high pressure jetting hoses that are better able to negotiate 2 to 6" diameter pipelines commonly found with multiple elbows or traps. Many companies perform high pressure jetting services under preventative maintenance contracts to eliminate possible blockages among businesses that produce grease by-products.

Serving areas in South Carolina, North Carolina, and Georgia from Greenville, South Carolina.

