## Hole-Hog® Allied's all new Model HH-57 underground piercing tool



## A new generation of Hole-Hog®— the Model HH-57.

Allied Construction Products, LLC pioneered and developed the concept of pneumatic underground piercing tools more than 35 years ago. Today, through a continuous process of engineering refinements, Allied has developed a new generation of Hole-Hog® underground piercing tools — the Model HH-57.

The 2-inch class Model HH—57 is an American-made, premium quality tool. It hits hard and runs fast as it delivers high impact energy and a rapid percussion rate for maximum performance. The length to diameter ratio and one-piece body design combine to keep the Model HH-57 going straight to minimize deflection.

The Model HH—57 comes standard with a pierced nose and a threaded tailpiece. It is designed to be smaller for shorter "shots" and to allow the excavation of a shorter entry and exit pit. The Model HH-57 has an outside diameter of 2.24 inches, operates on 20 cfm of air to develop an operating pressure of 110 psi and has a percussion rate of 585 blows per minute.

The Model HH-57 piercing tools feature:

- The shape of the striker permits operation when the tool body is deflected by buried obstacles.
- The striker is made from a special high strength alloy steel.
- A rugged striker as the only moving part. The tapered buttress thread joints maximize strenath of body end-cap and tail-piece connections.
  - Patented auarter-turn reverse for easy and reliable direction changes.
  - Ball-joint at valve-to-valve stem permits operation with whip hose side loads.

Moving through compressible soils up to four feet per minute, the pneumatically operated Model HH-57 travels underneath obstructions such as roads, driveways, walks, parking lots, runways and foundations without disturbing existing surface structures and landscapina.

As the Model HH-57 travels underneath these obstructions, it makes clean, compacted tunnels to lay in your CATV cable, utility service lines, utility conduit or pipeline. There is no need to disturb existing surface structures and landscaping with open-cutting, trenching or auguring.

In the event of impassable soil conditions, the new generation Hole-Hog has the patented Allied reverse mechanism. Allied's positive-locking quarter-turn reverse not only permits easy change of direction, but will not slip unexpectedly into reverse.

For short tunneling jobs using minimum excavation, Allied's Model HH—57 is a perfect match for your underground job.

## Model HH-57 Specifications

Model		HH-57	
Outer Diameter	in. (mm)	2.24 (57)	
Overall Length	in. (cm)	39.6 (101)	
Weight	lbs. (kg)	31 (14)	
Operating Pressure	psi (kg/cm2)	110 (7.7)	
Air Consumption	cfm	20	
Air Hose Inside Diameter	in. (mm)	3/4 (19)	
Percussion Rate Per Minute	bpm	585	
Quarter-Turn Reverse Feature		Standard	

## **Hole-Hog Application Accessories**

Lubricator Assembly, Hog-Wash®, Pulling Grips, Cable Puller Assembly and PVC Pipe Puller Assembly

For sales and service, contact your Allied Distributor:



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