



# Pneumatic Hog Ring Tool

## Operating Instructions

### PN: BNHRTPN-AC01CH

#### OPERATING INSTRUCTIONS

For best operating results and long life, maintain the tool in good working order, do not drop the tool, keep the mechanism free from dirt and other foreign matter and do not operate the tool at air pressures above 100 PSI (7.03 kg/cm<sup>2</sup>). Although your hog ring tool is of high quality and made to exacting standards, failure to follow proper operational precautions may result in damage to your tool and shorten its useful life.

#### OPERATION

The air powered hog ring tool should be held firmly in the hand and in most operations the tool is used 90 degrees to the work performed. One area of maintenance to be conscious of is when pushing the tool into foam, it should be cleaned occasionally. Also, when "grabbing" a variety of group of wire, the tool is frequently used as a pusher puller and/or a variety of other things. The tool should be handled firmly in your hand and don't stretch too far when you use it in the direction of your application. Please also note that the tool should make a complete closure of the hog ring. If for any reason you are not getting complete closure, check to make sure that the application is correct and that the tool is cycling completely. Moisture, dirt or any

other foreign matter that is inside the tool will reduce its operational efficiency. Please take care in handling, operation and maintenance of your tool for a long and useful work life.

#### AIR PRESSURE

Air pressure should be maintained at 60-75 PSI using 1/4" (6.35mm) ID air hose. Higher pressures will not increase the operating speed of the tool and may cause damage to it.

#### AIR FILTER AND REGULATOR

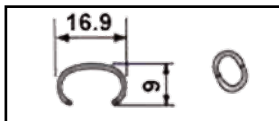
The air line should have an attached air line filter and regulator sufficient to provide a constant and even flow of clean, dry air. The filter should be installed as close as possible to the tool. Dirt or moisture in the air line will adversely affect the smooth operation of the tool and decrease its serviceable life.

#### LUBRICATION

To insure long, trouble-free service, we recommend Air Line Lubricators and Filter Units for proper lubrication and clean, dry air. A good grade of oil that emulsifies in water is recommended for air tools.

#### MANUAL OILING

The jaws and other moving parts of the tool do need to be oiled. Periodic oiling in small amounts may increase the serviceable life of the tool that receives heavy use.



Ring Type	C-Ring	C-Ring	C-Ring
Wire Size	1.44mm	1.44mm	1.44mm
Closure Size	4mm-6mm	4mm-6mm	4mm-6mm
Material	Galvanized	Zinc Aluminum	Stainless Steel
Box Qty.	10,000	10,000	10,000
Part Number	BNHRPG-AC31CH	BNHRPZ-AC31CH	BNHRPS-AC31CH

**DO NOT POINT THE TOOL AT ANY PERSON. KEEP HANDS AND CLOTHING AWAY FROM THE FRONT OF JAWS OF THE TOOL AND AWAY FROM ALL MOVING PARTS. INJURY MAY RESULT. FAILURE TO FOLLOW THESE PRECAUTIONS MAY RESULT IN SERIOUS INJURY.**

