

## **REQUIRED SAFETY EQUIPMENT**











## **SAFETY FIRST**

If you are collecting the equipment for someone else please make sure this sheet is given to the equipment user to read. This sheet should be given to the site supervisor if the equipment is being hired for commercial use so that the information is available to all users.

Before starting any job, be sure to spend a few minutes planning and understanding the hazards and risks of the job. Do this by:

- Thinking about and observing your surroundings
- Running through the steps of the job in your mind
- Identifying the hazards, how you can get hurt and how you'll prevent it
- Knowing what plant and equipment you need
- Only starting when you can do the iob safely
- Ensuring you are trained or experienced for the task
- Communicating with everyone involved

#### Points to consider when planning a task. Can you:

- Come into contact with an energy source (e.g. heat, electricity, substance under pressure) or hazardous materials
- Be struck-by or against anything?
- Be caught-in, on or between anything?
- Slip, trip or fall on the same or too a lower level
- Strain or sprain a muscle?
- Cause damage to plant equipment or property? Spill or pollute something?

# **Rivet Gun - Battery**

## Instructions for Use



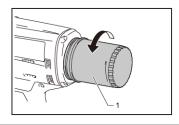
## **Safety Warnings**

- 1. Hold the tool firmly
- Keep hands away from moving parts
- Always be sure you have a firm footing. Be sure no one is below when using the tool in high locations
- 4. Be careful not to drop the broken off mandrel from high locations. Doing so may cause an accident or injury
- 5. Do not scatter the broken off mandrels on the floor. You may be injured by the sharp end of the broken off mandrel or by slipping on the mandrel
- 6. Do not point the tool at a person or yourself when operating the tool. The rivet or broken off mandrel may accidentally ejected, and you may be injured

### Installing or removing the mandrel container

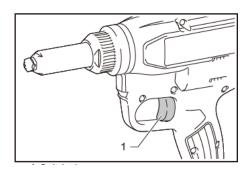
**NOTICE:** Be sure to install the mandrel container to the tool before operating the tool. If the mandrel container is not installed to the tool, the tool will not operate.

To remove the mandrel container, rotate it counter clockwise. To install the mandrel container, rotate it clockwise.



#### **Starting Procedure**

WARNING: Before installing the battery cartridge into the tool, always check to see that the switch trigger actuates properly and returns to the "OFF" position when released



To start the tool, simply pull the switch trigger. When you release the switch trigger, the tool stops and the returns to the initial position.

The tool may not in the initial position in the following cases. Return the tool to the initial position by pulling and releasing the switch trigger before operating the tool.

- When using the tool for the first time.
- After replacing the battery cartridge.
- When the tool stops because of the overload.
- After performing the maintenance.

## **Available blind rivets**

NOTICE: Using nose piece, jaw, jaw pusher, or pipe that does not match the mandrel diameter may cause poor fastening, clogging of the mandrel, or malfunction of the tool.

Refer to the table below for the combination of rivet, nose piece, jaw, jaw pusher, and pipe.

NOTE: Some items in the table may be included in the tool package as standard accessories and some items in the table are provided as optional accessories.

Rivet		Nose piece		Mark on jaw	Jaw pusher		Pipe	
Size	Diameter of mandrel	Mark on nose piece	Hole diameter		Hole diameter	Color	Hole diameter	Color
ø2.4 mm (3/32")	ø1.4 - 1.6 mm	2.4	ø1.9 mm	4.8	ø1.9 mm	Gray	ø2.2 mm	Silver
ø3.2 mm (1/8")	ø1.8 - 2.1 mm	3.2	ø2.4 mm	4.8	ø2.5 mm	Black	ø2.6 mm	Black
ø4.0 mm (5/32")	ø2.2 - 2.6 mm	4.0	ø3.0 mm	4.8	ø3.1 mm	Gray	None *	-
ø4.8 mm (3/16")	ø2.6 - 3.2 mm	4.8	ø3.6 mm	4.8	ø3.6 mm	Black	None *	-

<sup>\*.</sup> Pipe is not necessary for operation.