

NO.9TWP2

MANUAL OIL FILLING MACHINE INSTRUCTION & MAINTENANCE MANUAL







Safety Warnings and Precautions

WARNING: When using tool, basic safety precautions should always be followed to reduce the risk of personal injury and damage to equipment.

- **1. Observe work area conditions.** Do not use machines or power tools in damp or wet locations. Don't expose to rain. Keep work area well lighted. Do not use electrically powered tools in the presence of flammable gases or liquids.
- **2. Keep children away.** Children must never be allowed in the work area. Do not let them handle machines, tools or extension cords.
- **3. Store idle equipment.** When not in use, tools must be stored in a dry location to inhibit rust. Always lock up tools and keep out of reach of children.
- **4.** Use eye and ear protection. Always wear ANSI approved impact safety goggles. Wear an ANSI approved dust mark or respirator when working around chemical dusts and mists.
- **5. Maintain tools with care**. Inspect tool cords and hoses periodically and, if damaged, have them replaced, or repaired by an authorized technician. The handles must be kept clean, dry and free from oil and grease at all times.
- **6.** Check for damaged parts. Before using any tool, any part that appears damaged should be carefully checked to determine that it will operate properly and perform its intended function. Any part that is damaged should be properly repaired or replaced by a qualified technician. Do not use the tool if any control or switch does not operate properly.
- **7. Replacement parts and accessories.** When servicing, use only identical replacement parts. Use of any other parts will void the warranty. Only use accessories intended for use with this tool.
- **8. Maintenance.** For your safety, service and maintenance should be performed regularly by a qualified technician.

Product specific safety precautions

This equipment is designed be operated by qualified personnel. It should only be operated after reading and understanding the safety warnings and operating procedures in this instruction manual.

- 1. When leaks are found in the equipment or hoses, immediately stop operation to repair the leaks.
- 2. Never point the oil outlet at people or objects (such as electric boards or moving cars etc.)
- 3. Use only original spare parts in case the machine has to be repaired or its components have to e replaced.
- 4. The machine can be used only to deliver lubricants, used oil or antifreeze liquids. Do not use the machine for any other substance. Please contact us if you have any special request.
- 5. Do not use the machine near open flames. Do not smoke during operation. Use in a well ventilated area.
- 6. Keep a type ABC fire extinguisher nearby in case of fires
- 7. Always protect your skin and eyes from contact with oil and solvents. (Such as wear oil-proof gloves and etc.)

Description:

This type machine can be used to transfer lubrication oil, wasted oil and antifreeze liquids, easy to operation and without any danger.

Technical Data:

- 1. Suit For: All kinds of Engine Oil and Gearbox Oil
- 2. Max Working Pressure: 5-8Bar(70~115PSI)
- 3. Tank capacity: 30 Litre
- 4. Length of oil delivery tube: 1.3 Meter
- 5. Temperature of Oil Delivered: -10~50°C

Operation

Preparation

- 1. Before use ,Unscrew the oil cover and manual pump from the unit(Refer to picture of page 4) and pour out the impurity and dunghill produced by transport or storage.
- 2. Add oil into oil tank of the unit till the oil level reach to the max high level (view the oil level indicator) then screw the oil cover on tightly
- 3. recover the manual pump on the unit
- 4. Now it is ready for oil filling.

Oil Filling

- 1. Take up the oil delivery tube and aim the Oil Outlet to the correct point.
- 2. operate the handle up and down continuously with equal speed, stop operating till reach the amount of oil required.

Attention:

- 1. When leaks are found in the equipment or hoses, immediately stop operation to repair the leaks.
- 2. For first time to use, Unscrew the oil cover from the unit and pour out the impurity and dunghill produced by transport or storage.
- 3. The machine can be used only to deliver lubricants, used oil or antifreeze liquids. Do not use the machine for any other substance.