

SERVICE & REPAIRS

A comprehensive repair and service facility is available through your local KENNEDY TOOLS agent.



THE ENVIRONMENT



Always dispose of unwanted tools, accessories and packaging materials in an environmentally friendly manner.

QUALITY GUARANTEE & WARRANTY

KENNEDY TOOLS carry a one year manufacturer's warranty.

KENNEDY TOOLS are designed & manufactured to the highest standards & specifications.

Assuring the quality and performance required by all sectors of industry.

KENNEDY TOOLS are fully guaranteed against faulty materials & workmanship.

Should they be found to be defective, they will either be repaired or replaced free of charge (fair wear and tear and/or misuse excepted).

Please retain supplier invoice as proof of purchase.

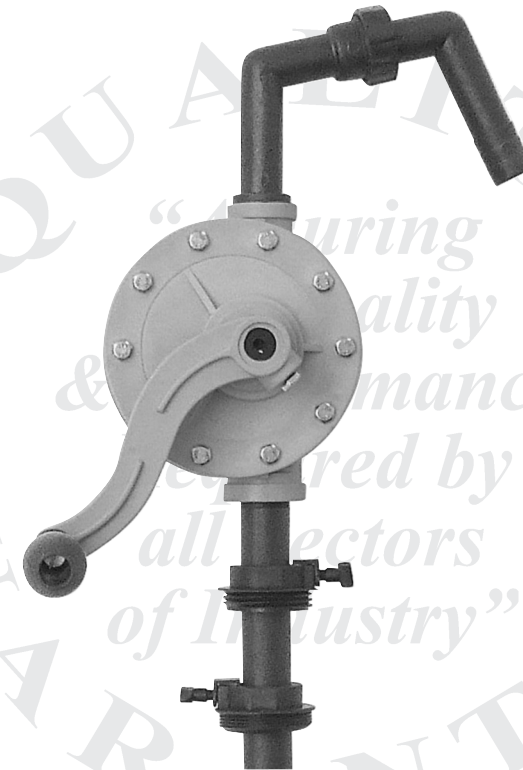
KENNEDY®

QUALITY INDUSTRIAL TOOLING

ROTARY CHEMICAL DISPENSING PUMP

MODEL:
PRC205

ORDER CODE:
KEN-540-3800K



WARNING: THE SAFETY INFORMATION GIVEN INSIDE MUST BE READ AND UNDERSTOOD BY ANY PERSON USING, INSTALLING, REPAIRING OR MAINTAINING THESE PRODUCTS.

OPERATOR'S MANUAL

Please retain this information for future reference.

SAFETY INSTRUCTIONS

You have purchased a quality product that is designed for high performance and long service life. If correct use, safety and maintenance procedures are observed this machine will last for many years.

KENNEDY TOOLS products have been specifically designed to help you work **SAFELY** and **EFFICIENTLY**. Your care and good judgement are the best protection against injury, but always ensure that the appropriate safety equipment is worn. All possible hazards cannot be covered here, but the most important ones have been highlighted.

- Always adhere to the processes and safety warnings, which are stated in the instruction manual.

GENERAL OPERATING HAZARDS

- Never allow routine to lead to mistakes.
- Never operate if any parts are missing or damaged.
- Never allow untrained persons to operate the tool.

WORKPLACE HAZARDS

- Always ensure your working area is clean and well lit.
- When working at height make sure that the tool is safely secured and be aware of objects falling below. Make sure that no persons are working directly below the working area.
- Do not operate in explosive atmosphere, for instance extreme dust, gases and liquids.
- Keep children and bystanders away while operating the tool. Distractions can cause you to lose control.
- Always ensure all users are physically able and competent to handle the size and weight of items/components being drilled and have received appropriate training to perform the task.
- Never run the tool in areas exposed to water or in damp conditions.

PERSONAL PROTECTION

- Always wear approved eye protection during operation. Use safety glasses or goggles which conform to BSEN136 or CE equivalent that provide protection from the front and side. The operator of the power tool is responsible for following accepted eye, face, respiratory, hearing and body protection.
- Always ensure that all long hair and loose clothing, ties, scarves, jewellery, etc., are secured or removed.
- Always consult a doctor if numbness, tingling, pain or whitening of the skin occurs. Repetitive work motions, awkward positions and exposure to vibration can cause "Repetitive Strain Injuries".
- When operating the tool stay alert and use common sense, especially when it comes to working at height. Be aware of what's below you.
- Do not overreach. Keep a proper balance and footing at all times.
- Do not use the tool if under the influence of alcohol, drugs or medication.

SPECIFIC SAFETY INSTRUCTIONS

- Only use the pump for the purpose for which it is intended.
- Be careful not to spill any chemicals on the floor as this can cause a serious health and safety problem.
- Always clean up any spills immediately using the correct methods laid down in the safety data sheet for the chemical being dispensed.

DESCRIPTION

This is an easy to operate manual rotary chemical pump that is used to dispense chemicals from a bulk drum into a suitable container.

Fits: 15 - 55 gallon (50 - 205litre) drums.

Delivery: 5 litres (1.3gal. per 20 turns of the handle)

IDENTIFICATION

1. Pump Body
2. Discharge spout (2 piece construction)
3. Pump Outlet
4. Crank Shaft
5. Clamping Bolt
6. Bung Nut with 2" threads (2 pieces)
7. Suction tube (3 piece construction)
8. Pump Inlet
9. Pump Handle (2 piece, Crank and Handle with nut)

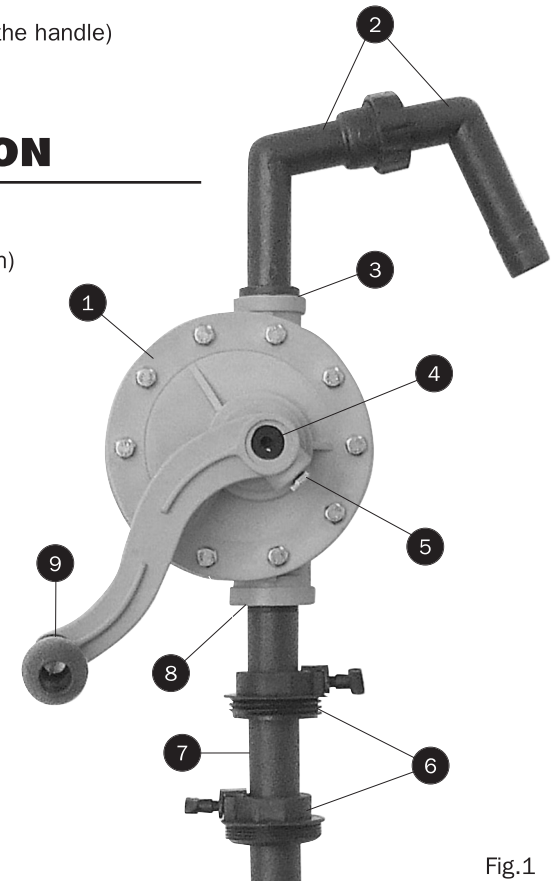


Fig.1

PRIMING

8. Take a suitable empty container and place it under the Discharge Spout (2).
9. Rotate the pump handle clockwise Fig.14. Within 7 turns the pump should be primed and will start dispensing fluid.
10. In the rare event of an unsuccessful priming, it is possible to invert the second part of the Discharge Spout Fig.15 and pour approx 30ml of the liquid in from the top and turn the handle again for at least 7 turns to prime the pump.
11. Once you have finished pumping the required amount of fluid it is good practice to invert the second part of the Discharge Spout for a non drip operation.



Fig.14

PLEASE NOTE: If the pump is not used for some time it may need re-priming for it to work again.

QUALITY
“Assuring the Quality & Performance Required by all Sectors of Industry”
GUARANTEED



Fig.15

ASSEMBLY continued

1. Screw together the 3 parts of the Suction Tube (7). Fig.2
2. Place the 2 Bungs (6) over the Suction Tube (7). Fig.3
3. Screw the Suction Tube (7) into the Pump Inlet (8). Fig.4
4. Screw Part 1 of the Discharge Spout (2) into the Pump Outlet (3). Fig.5
5. Attach Part 2 of the Discharge Spout to Part 1 of the Discharge Spout (2). Figs.6 & 7

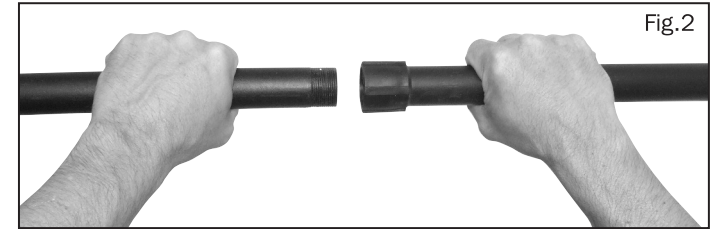


Fig.2

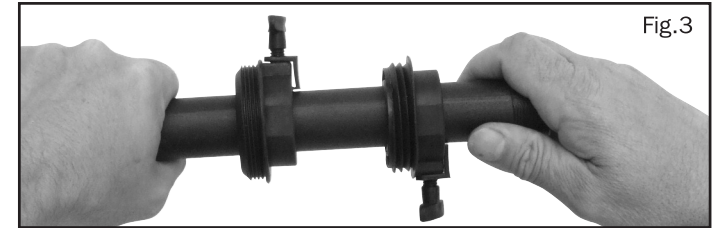


Fig.3



Fig.4

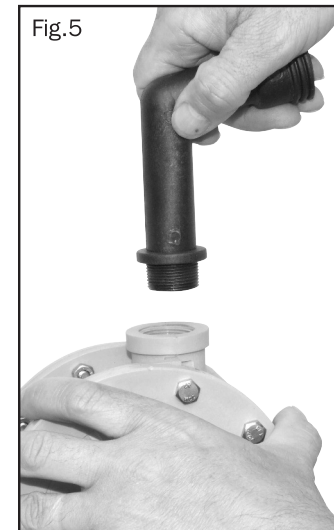


Fig.5



Fig.6



Fig.7

INSTRUCTIONS FOR USE

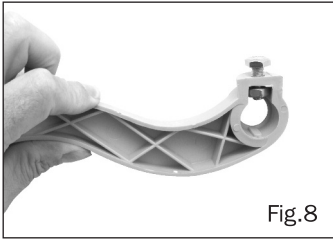


Fig.8

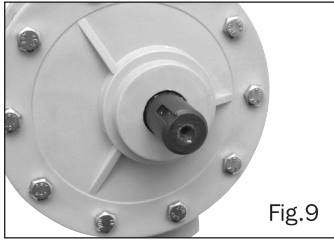


Fig.9

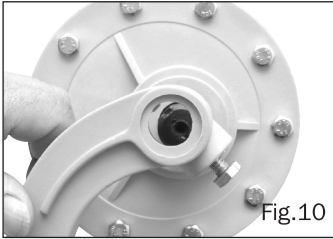


Fig.10

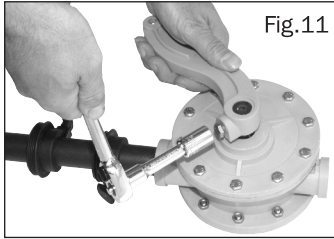


Fig.11

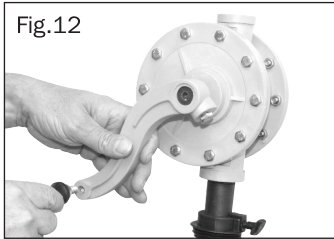


Fig.12



Fig.13



SET-UP

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