### TECHNICAL MANUAL

OPERATOR, ORGANIZATIONAL, DIRECT SUPPORT

AND GENERAL SUPPORT MAINTENANCE

MANUAL INCLUDING REPAIR PARTS LIST

FOR

# GUN, CLEANING, PNEUMATIC, MODEL 140B2

(NSN 4940-00-910-2687)

TECHNICAL MANUAL No. 9-4940-420-14&P

HEADQUARTERS
DEPARTMENTOF THE ARMY
WASHINGTON, DC, 31 December 1979

OPERATORS, ORGANIZATIONAL, DIRECT SUPPORT AND GENERAL SUPPORT MAINTENANCE MANUAL INCLUDING REPAIR PARTS LIST FOR

### GUN, CLEANING, PNEUMATIC, MODEL 140B2 (BINKS MANUFACTURING COMPANY) (NSN 4940-00-910-2687)

### REPORTING OF ERRORS

You can improve this manual by recommending improvements using DA Form 2028 (Recommended Changes to Publications and Blank Forms) or DA Form 2028-2 located in the back of the manual and mail the form to Commander, US Army Armament Materiel Readiness Command, ATTN: DRSAR-MAS, Rock Island, IL 61299. A reply will be furnished direct to you.

### NOTE

This manual is published for the purpose of identifying an authorized commercial manual for the use of the personnel to whom the cleaning gun is issued.

Manufactured by: Binks Manufacturing Company

9201 W. Belmont Ave. Franklin Park, IL 60131

Procured under Contract No. DAAA09-75-M8338

This technical manual is an authentication of the manufacturers' commercial literature and does not conform with the format and content specified in AR 310-3, Military Publications. This technical manual does, however, contain available information that is essential to the operation and maintenance of the equipment.

### CAUTION

Provide adequate ventilation and be alert to possible fire hazards when spraying cleaning solvents.

### INTRODUCTION

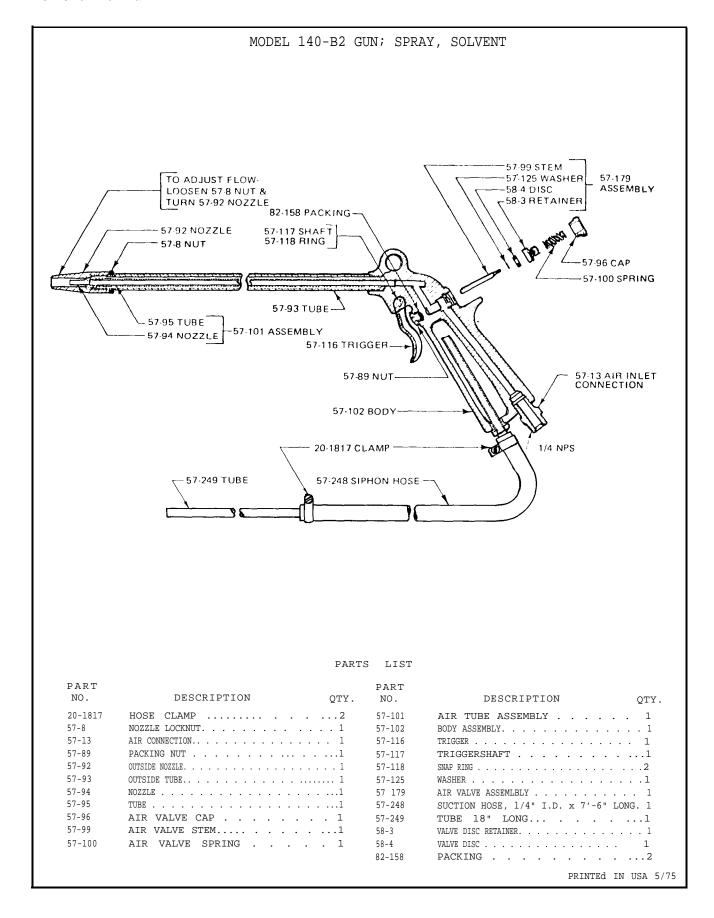
The cleaning gun is used for spraying automotive equipment, motors, machinery and parts with cleaning solvent. The cleaning solvent is SIPHONED from a container. FLUID FLOW can be CHANGED by increasing or decreasing the air pressure and also by adjusting the 57-92 NOZZLE.

### NOTE

MAXIMUM AIR INLET PRESSURE not to exceed 150 psi.

### LUBRICATION

Monthly, oil (1 or 2 drops) 57-99 stem to lubricate 82-158 Packing.



# INSTRUCTIONS FOR REQUISITIONING PARTS NOT IDENTIFIED BY NSN

When requisitioning parts not identified by National Stock Number, it is mandatory that the following information be furnished the supply officer.

- 1-Manufacturer's Federal Supply Code Number-
- 2-Manufacturer's Part Number exactly as listed herein.
- 3-Nomenclature exactly as listed herein, including dimensions, if necessary,
- 4-Manufacturer's Model Number-
- 5-Manufacturer's Serial Number (End Item)
- 6-Any other information such as Type, Frame Number, and Electrical Characteristics, if applicable.
- 7-If DD Form 1348 is used, fill in all blocks except 4, 5, 6, and Remarks field in accordance with AR 725-50.

Complete Form as Follows:

- (a) In blocks 4, 5, 6, list manufacturer's Federal Supply Code Number followed by a colon and manufacturer's Part Number for the repair part.
- (b) Complete Remarks field as follows:

Noun: (nomenclature of repair part)

For: NSN Manufacturer:

Model: Serial:

Any other pertinent information such as frame number, type, dimensions, etc.

By Order of the Secretary of the Army

Official:

E. C. MEYER

General United States Army

Chief of Staff

J. C. PENNINGTON Major General, United States Army The Adjutant General

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