



DRAPER[®]

PORTABLE **SHOT BLASTING KIT**

53008



These instructions accompanying the product are the original instructions. This document is part of the product, keep it for the life of the product passing it on to any subsequent holder of the product. Read all these instructions before assembling, operating or maintaining this product.

This manual has been compiled by Draper Tools describing the purpose for which the product has been designed, and contains all the necessary information to ensure its correct and safe use. By following all the general safety instructions contained in this manual, it will ensure both product and operator safety, together with longer life of the product itself.

All photographs and drawings in this manual are supplied by Draper Tools to help illustrate the operation of the product.

Whilst every effort has been made to ensure the accuracy of information contained in this manual, the Draper Tools policy of continuous improvement determines the right to make modifications without prior warning.

1. INTRODUCTION

1.1 SCOPE

Lightweight, compact portable Shot Blasting Kit ideal for removing paint, rust, burrs, dirt etc from metals and marks from brick & stone. Any application other than that it was designed for is considered misuse.

1.2 SPECIFICATION

Stock No.....	53008
Part No.	SBK22
Inlet size	1/4" BSP
Operating pressure	50-120 psi
Air pressure (at 50psi)	3.5cfm
Hose length	4.5M
Max. fill weight	22kg
Weight (nett)	2kg

1.3 HANDLING AND STORAGE

- Care must be taken when handling this product.
 - Dropping this tool could have an effect on its accuracy and could also result in personal injury. This product is not a toy and must be respected.
- Environmental conditions can have a detrimental effect on this product if neglected.
 - Exposure to damp air can gradually corrode components. If the product is unprotected from dust and debris, components will become clogged.
 - If not cleaned and maintained correctly or regularly, the machine will not perform at its best.

2. HEALTH AND SAFETY INFORMATION

2.1 GENERAL SAFETY INSTRUCTIONS FOR TOOL USE

Warning: Read all safety warnings and all instructions. Failure to follow the warnings and instructions may result in serious injury. Save all warnings and instructions for future reference.

1) Work area safety

- a) Keep work area clean and well lit. Cluttered or dark areas invite accidents.
- b) Do not operate this tool in explosive atmospheres, such as in the presence flammable liquids, gases or dust.
- c) Keep children and bystanders away while operating.

2) Personal safety

- a) Stay alert, watch what you are doing and use common sense when operating this tool. Do not use this tool while you are tired or under the influence of drugs, alcohol or medication. A moment of inattention while operating this tool may result in serious personal injury.
- b) Use personal protective equipment. Always wear eye protection. Protective equipment such as dust mask, non-skid safety shoes, hard hat, or hearing protection used for appropriate conditions will reduce personal injuries.
- c) Prevent unintentional starting. Ensure the switch is in the off position before connecting to power source.
- d) Do not overreach. Keep proper footing and balance at all times.
- e) Dress properly. Do not wear loose clothing or jewellery.

3. OPERATION

3.1 BASIC OPERATION

- Fill the bucket with the required abrasive, checking to ensure it is clean and dry.
- Attach an airline to the gun and press the trigger.
- Before blasting unfamiliar material, spot test to ensure that damage/pitting will not occur to the material.
- Use even passes of the blaster to remove material such as rust, body filler or other soft materials. Do not blast in any one area for more than a few seconds at a time.

4. DISPOSAL

4.1 DISPOSAL

- At the end of the machine's working life, or when it can no longer be repaired, ensure that it is disposed of according to national regulations.
- Contact your local authority for details of collection schemes in your area.

In all circumstances:

- Do not dispose of power tools with domestic waste.
- Do not incinerate.
- Do not dispose of WEEE* as unsorted municipal waste.

* *Waste Electrical & Electronic Equipment.*



CONTACTS

Draper Tools Limited, Hursley Road,
Chandler's Ford, Eastleigh, Hampshire. SO53 1YF. U.K.

Help Line: (023) 8049 4344

Sales Desk: (023) 8049 4333

Internet: drapertools.com

E-mail: sales@drapertools.com

General Enquiries: (023) 8026 6355

Service/Warranty Repair Agent:

For aftersales servicing or warranty repairs, please contact the Draper Tools Help Line for details of an agent in your local area.

YOUR DRAPER STOCKIST

DBC1120

©Published by Draper Tools Limited.

No part of this publication may be reproduced, stored in a retrieval system or transmitted in any form or by any means, electronic, mechanical photocopying, recording or otherwise without prior permission in writing from Draper Tools Ltd.