

PISTOL GRIP

BORESCOPE

92578



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.

INTRODUCTION:**USER MANUAL FOR: Pistol Grip Borescope****Stock No: 92578, Part No: BSPG100****REVISIONS:****Date first published June 2019.**

As our user manuals are continually updated, users should make sure that they use the very latest version.

Downloads are available from:<http://drapertools.com/manuals>

Draper Tools Limited, Hursley Road, Chandler's Ford, Eastleigh, Hampshire, SO53 1YF UK

Website: drapertools.com**Product Helpline:** +44 (0) 23 8049 4344**General Fax:** +44 (0) 23 8026 0784**UNDERSTANDING THIS MANUALS SAFETY CONTENT:**

WARNING! – Information that draws attention to the risk of injury or death.

CAUTION! – Information that draws attention to the risk of damage to the product or surroundings.

COPYRIGHT © NOTICE:

Copyright © Draper Tools Limited.

Permission is granted to reproduce this publication for personal and educational use only. Commercial copying, redistribution, hiring or lending is prohibited.

No part of this publication may be stored in a retrieval system or transmitted in any other form or means without written permission from Draper Tools Limited.

In all cases this copyright notice must remain intact.

WARRANTY

Draper tools have been carefully tested and inspected before shipment and are guaranteed to be free from defective materials and workmanship.

Should the tool develop a fault, please return the complete tool to your nearest distributor or contact

Draper Tools Limited, Chandler's Ford, Eastleigh, Hampshire, SO53 1YF, England.

Telephone Sales Desk: (023) 8049 4333 or Product Help Line (023) 8049 4344.

A proof of purchase **must** be provided with the tool.

If upon inspection it is found that the fault occurring is due to defective materials or workmanship, repairs will be carried out free of charge. This warranty period covering labour is 12 months from the date of purchase except where tools are hired out when the warranty period is 90 days from the date of purchase. The warranty is extended to 24 months for parts only. This warranty does not apply to any consumable parts, any type of battery or normal wear and tear, nor does it cover any damage caused by misuse, careless or unsafe handling, alterations, accidents, or repairs attempted or made by any personnel other than the authorised Draper warranty repair agent.

Note: If the tool is found not to be within the terms of warranty, repairs and carriage charges will be quoted and made accordingly.

This warranty applies in lieu of any other warranty expressed or implied and variations of its terms are not authorised.

Your Draper warranty is not effective unless you can produce upon request a dated receipt or invoice to verify your proof of purchase within the warranty period.

Please note that this warranty is an additional benefit and does not affect your statutory rights.

Draper Tools Limited.

INTRODUCTION

SCOPE

Borescope allowing image capturing and video recording, which gets stored directly to an SD card.

Uses include pipe work, sewage inspection, machine equipment, engines, parts assembly, construction sites, etc.

Any application other than that it is intended for is classified as misuse.

SPECIFICATION

Stock No.....	92578
Part No.	BSPG100
Camera.....	2MP (640x480, 1280x720)
Focal distance	30-80mm
Battery life (full charge)	240mins (approx)
Lighting type	6 adjustable LED's
IP rating	IP67

TECHNICAL DESCRIPTION

IDENTIFICATION

- | | |
|------------------------------|-----------------------|
| ① LED indicator (screen). | ⑲ Simi rigid probe. |
| ② On/Off button (screen). | ⑳ 3 Pin charger plug. |
| ③ Playback. | ㉑ USB charging cable. |
| ④ Menu/OK. | |
| ⑤ Up. | |
| ⑥ Down. | |
| ⑦ Magnification. | |
| ⑧ Photo/video. | |
| ⑨ Reset. | |
| ⑩ Micro USB port. | |
| ⑪ Video port. | |
| ⑫ SD card slot. | |
| ⑬ Power charge port. | |
| ⑭ On/off button (body). | |
| ⑮ LED indicator (body). | |
| ⑯ LED brightness adjustment. | |
| ⑰ Mirror. | |
| ⑱ Camera. | |





OPERATION

1. Connect the probe (19) to the pistol unit (22) ensuring the pins engage securely. Slide locking sleeve upwards and tighten in a clockwise direction.
2. Connect the screen (23) to the pistol unit (22). To join, insert the connection on the pistol into the bottom of the connection on the back of the screen and slide the screen downwards as far as possible.
3. Turn both components on by pressing the two On/Off buttons (2) (14) for 2-3 seconds until the led indicators illuminate.

