

Equipment for crop protection — Knapsack sprayers —

Part 1: Requirements and test methods

ICS 65.060.40

National foreword

This British Standard reproduces verbatim ISO 19932-1:2006 and implements it as the UK national standard.

The UK participation in its preparation was entrusted to Technical Committee AGE/15, Equipment for crop protection and application of liquid fertilizer, which has the responsibility to:

- aid enquirers to understand the text;
- present to the responsible international/European committee any enquiries on the interpretation, or proposals for change, and keep UK interests informed;
- monitor related international and European developments and promulgate them in the UK.

A list of organizations represented on this committee can be obtained on request to its secretary.

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Summary of pages

This document comprises a front cover, an inside front cover, the ISO title page, pages ii to v, a blank page, pages 1 to 17 and a back cover.

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Foreword

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ISO 19932-1 was prepared by Technical Committee ISO/TC 23, *Tractors and machinery for agriculture and forestry*, Subcommittee SC 6, *Equipment for crop protection*.

ISO 19932 consists of the following parts, under the general title *Equipment for crop protection — Knapsack sprayers*:

- *Part 1: Requirements and test methods*
- *Part 2: Performance limits*

Introduction

The application of crop protection chemicals with knapsack sprayers needs to take into consideration biological, economic, environmental and operator issues, as well as the suitability of the sprayer.

The aim of ISO 19932 is to specify requirements, test methods and performance limits for equipment in order to ensure safe use.

Implementation of ISO 19932 should achieve minimal exposure levels to the operator and avoid unnecessary waste of pesticides into the environment.

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