

**केन्द्रीय मुहर विभाग-2**

संदर्भ -: केमूवी-2/16:1970

23 04 2024

**विषय: संशोधित IS 1970:2024 के अनुपालन के दिशा निर्देश**

यह उपरोक्त विषय के संदर्भ में है।

सक्षम अधिकारी द्वारा अनुमोदित दिशानिर्देश अनुपालन हेतु संलग्न है।

सभी क्षेत्रीय/शाखा कार्यालयों से अनुरोध है की दिशानिर्देशों का तत्काल प्रभाव से अनुपालन सुनिश्चित करें।

**आदित्य दास  
वैज्ञानिक D**

**प्रमुख (केमूवी 2)**

**SUBO, DLBO-II, सभी क्षेत्रीय/शाखाकार्यालय/प्रयोगशालाएँ/FAD/LRMD**

**CENTRAL MARKS DEPARTMENT-2**

Our Ref: CMD-2/16:1970

23 04 2024

**Subject: Guidelines for implementation of Revised IS 1970:2024**

This has reference to the subject mentioned above.

The Competent Authority has approved the enclosed Guidelines for implementation.

All ROs/BOs are requested to ensure the implementation of the above Guidelines with immediate effect.

**(Aditya Das)  
Scientist D**

**Head (CMD-2)**

**SUBO, DLBO-II and All ROs/BOs/Labs/FAD/LRMD**

## CENTRAL MARKS DEPARTMENT-2

Our Ref: CMD-2/16: 1970

23 04 2024

### **Subject: Guidelines for implementation of Revised IS 1970:2024 (Crop Protection Equipment — Hand-Operated Compression Knapsack Sprayer — Specification)**

1. IS 1970:1995 has been revised as IS 1970:2024 and has been published. The last date for implementation of the revised Standard is **15 Sept 2024** after which the old Standard shall stand withdrawn.
2. All BOs shall inform the Applicants and Licensees under their jurisdiction about implementation of the revised Standard within a week of issuance of these guidelines.
3. The significant changes in the revised Standard as listed in the Table are given for the purpose of general guidance. BOs shall ensure that the product conforms to all the requirements, as applicable, as per the revised Standard.

Clause No.	Change
	Technical data has been elaborated and explained through respective figures and clauses.
5, 12	Performance test methods and test for components have been incorporated which were earlier covered in IS 10134 'Methods of test for manually-operated sprayers ( <i>first revision</i> )' .
6.14, 6.15	Addition of further details as Annex B (hand operated cut-off device), Annex C (spray lance) and Annex D (hydraulic spray nozzle) and Annex E (hydraulic spray gun) has been made which were earlier covered in IS 3652 'Crop protection equipment - Foot sprayer - Specification ( <i>fourth revision</i> )'.
2	Necessary editorial changes have been made including updating of referred Indian Standards and schematic diagrams given in the standard

4. Consequent upon the issuance of the revised Standard, the existing product manual has been revised which is being circulated separately through BIS website.
5. The guidelines for implementation of the revised Standard is given below:

#### **A. LICENSEES:**

- i. The licensee shall implement the revised Standard by **15 Sept 2024**. Any difficulty in implementation shall be brought to the notice of CMD 2 at the earliest. BOs shall ensure that no Licences are under operation as per the old Standard after **15 Sept 2024**. **The status of implementation of the revised Standard shall be confirmed by Head (BO) to CMD-2 within two weeks of the last date of concurrent running.**
- ii. The licensee shall submit evidence of conformity to the additional/modified requirements through In-house/Independent Test Reports as well as revised list of test equipment (as per Form 2), if applicable. Verification of implementation of the revised Standard, wherever required, **shall be verified through a surveillance visit within 30 days of confirmation of implementation of the revised standard by licensee.**

- iii. If the Licensee fails to complete all actions by **15 Sept 2024** it shall be dealt with as per the prevailing guidelines.

**B. APPLICATIONS FOR GRANT OF LICENCE:**

- i. Existing Applications where Sample has been submitted in the Laboratory/Test Report has been issued by the Laboratory may be processed as per the old Standard. However, if the Applicant is desirous of considering the Application as per the revised Standard, a declaration may be obtained from the Applicant to that effect and the Application may be processed accordingly. An undertaking shall from such Applicants also be obtained that if the sample fails while considering the provisions of the revised Standard, Licence will not be granted by BIS as per the old version.
- ii. Applications which are recorded henceforth may be processed as per the old Standard or the revised Standard. Processing of Applications as per the old Standard shall be permitted only up to **14 Sept 2024** and for such cases Applicant shall give a declaration that they will implement the revised Standard by **15 Sept 2024**.
- iii. Beyond **15 Sept 2024** no Licence shall be granted as per the old Standard.

6. The above guidelines come into force with immediate effect.

**Aditya Das**  
**Sc. D**

**Head (CMD-2)**  
**DDG (Certification)**