

**केन्द्रीय मुहर विभाग -2**

के.मु.वि - 2/16: 1970

दिनांक 13/03/2026

**विषय: IS 1970: 2024 के amendment no. 1 के अनुपालन के दिशा निर्देश ।**

- 1) यह उपरोक्त विषय के संदर्भ में है।
- 2) सक्षम अधिकारी द्वारा अनुमोदित दिशानिर्देश अनुपालन हेतु संलग्न है।
- 3) सभी क्षेत्रीय/शाखा कार्यालयों से अनुरोध है की दिशानिर्देशों का तत्काल प्रभाव से अनुपालन सुनिश्चित करें।

(अमित चौधरी)  
वैज्ञानिक ई

प्रमुख (केमूवी 2)

सभी क्षेत्रीय/शाखा कार्यालय/प्रयोगशालाएँ/FAD/LRMD

**CENTRAL MARKS DEPARTMENT-2**

Our Ref: CMD-2/16: 1970

13/03/2026

**Subject: Guidelines for Implementation of amendment no. 1 IS 1970: 2024.**

1. This has reference to the subject mentioned above.
2. The Competent Authority has approved the enclosed Guidelines for implementation.
3. It is requested to ensure the implementation of the above Guidelines with immediate effect.

(Amit Choudhary)  
Scientist-E

**Head(CMD-2)**

All ROs/BOs/ FAD/LRMD

## CENTRAL MARKS DEPARTMENT-2

Our Ref: CMD-2/16: 1970

13/03/2026

### **Subject: Guidelines for implementation of Amendment no. 1 to IS 1970: 2024, Crop Protection Equipment — Hand-Operated Compression Knapsack Sprayer - Specification.**

1. Amendment no. 1 to IS 1970: 2024 has been published.
2. **Crop Protection Equipment — Hand-Operated Compression Knapsack Sprayer** as per IS 1970: 2024 is under voluntary certification. There are 02 licences for the product and 0 applications for GOL in India.
3. IS 1970: 2024, with and without amendment no. 01 are under concurrent running till 01 August 2026 and the last date for implementation of amendment is 01 August 2026.
4. The significant changes in the standard through this amendment as listed in the Table are given for the purpose of general guidance.

#### **The major changes due to amendment no 1 to the IS**

Sl no	Clause No	Change
1.	Page 7, Table 1	<p>Few modifications have been made for materials of construction in Table 1.</p> <p>For the components <i>Filler ring, filler bung, clean out port, pump cap, hose nut, valve seat, valve</i>, brass has been included as an alternate material.</p> <p>For the component <i>handle</i>, wood plastic has been given as an alternate material.</p> <p>For <i>shut-off cock</i>, Engineering plastic and brass have been included as additional materials.</p> <p>The component <i>strap</i>, may also be made of material woven web cotton.</p> <p><b>Under the component <i>Discharge pipe</i>, plastic material has been replaced with brass, and for the component <i>pump cylinder</i>, material of plastic has been deleted.</b></p> <p><b>A new component “Nozzle valve” and its material has been added under spray gun components in Table 1</b></p>

5. Amendment no 1 shall be implemented by Licencees by 01 August 2026. No application for grant of licence and/or change in scope of licence shall be accepted or grant of licence/change in scope permitted without consideration of the amendment after 01 August 2026.
6. In Amendment no 1, modification has been made in the list of material to be used for different components of Hand-Operated Compression Knapsack Sprayer. Primarily, additional material has been allowed for different components. But in the case of ***Discharge pipe* plastic material has been replaced with brass** and for ***pump cylinder*, plastic as material has been deleted.** Also a new component **Nozzle valve** and its material is included under **spray gun components**.
7. The existing Product manual has been revised to incorporate the changes due to the amendment to the IS and it is being circulated separately, through BIS website, as Product Manual Doc: PM/1970/3 March 2026
8. The guidelines for implementation of amendment no 1 to the IS are as given below:

A. LICENSEES:

- a) Any difficulty in implementation shall be brought to the notice of CMD-2 immediately after issuance of these guidelines. BO shall ensure that Licence is not under operation without consideration of amendment no 1 to the IS after 01 August 2026. The status of implementation of the amendment shall be confirmed by Head (BO) to CMD-II within two weeks of the last date of implementation.
- b) Licensee is required to submit evidence of conformity through In-house/Independent Test Reports if change of material is effected for *Discharge pipe, pump cylinder and Nozzle valve component of spray gun* (newly introduced) due to the amendment.
- c) In case of any change in manufacturing infrastructure due to the amendment, the same may be declared in Form no 1. No change in Test infrastructure arises due to the amendment.
- d) Verification of implementation of the amendments to the IS, shall be done through a surveillance visit preferably within 30 days of confirmation of implementation of the amendments to standard by licensee.
- e) If the Licensee fails to complete all actions by 01 August 2026, it shall be dealt with as per the prevailing guidelines.

B. APPLICATIONS FOR GRANT OF LICENCE:

- a) Existing Applications for GOL where Sample has been submitted in the Laboratory/Test Report has been issued by the Laboratory may be processed as per the IS with/without the amendment. If the Applicant is desirous of considering the Application, with the amendment to the IS, a declaration may be obtained from the Applicant to that effect and the Application may be processed accordingly. An undertaking shall also be obtained from such Applicants that if the sample fails while considering the provisions of the IS incorporating the amendment, Licence will not be granted by BIS without considering the amendment.
- b) Applications which are recorded henceforth may be processed with or without considering Amendment no 1 to the IS. Processing of Applications without considering the amendment, shall be permitted only upto 31 July 2026. For such cases Applicant shall give a declaration that they will implement the amendment by 01 August 2026.
- c) Beyond 01 August 2026, no Licence shall be granted without considering the amendment.

C. CHANGE IN SCOPE OF LICENCE:

- i. For change in scope of licence, the relevant provisions as given above for Applicants shall apply.
  - ii. However, processing of such applications for change in scope of licence as per the Standard shall be permitted only up to the date of implementation of the amendment to the Standard.
9. BOs are requested to circulate this guideline to licensees and applicants immediately within 7 days of issuance of this circular.

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

(Amit Choudhary)  
Scientist E

Head (CMD-2)  
DDG(Certification)  
Circulated to:  
All RO/BOs  
All other concerned - through BIS intranet