

**व्यापक परिचालन में मसौदा**

तकनीकी समिति: **एम.ई.16:**

प्रलम्ब प्रेषण सजापन	
सदस्य	दिनांक
एम.ई.डी 16:1/टी-41	10-01-2012

- 1 यॉञ्जिक इञ्जिनियरी विभाग परिषद का सभी सदस्य(यॉ.वि.प.) ।
- 2 गैस सिलिडर विषय समिति एम.ई.डी. 16 एड गैस सिलिडर वाल्वस और फिटिडस उप समिति, एम ई डी 16:1 का सभी सदस्य ।
- 3 अन्य रूचि रखनवाला।

निम्नलिखित प्रलम्ब सलग्न है:

प्रलम्ब	विषय
एम.ई. 16 (1162)	भारतीय मानक मसौदा “गैस सिलिडर – एल पी जी सिलिडर का वाल्व का विनिर्देश तथा परीक्षण – मैनुअल रूप ससञ्चालित (आईएसओ 15995:2006 का अधिग्रहण) (आई सी एस 23.020.30)

कृपया इस मसौदाका अवलोकन करें और अपनी सम्मतियायह बतातहुए भर्जे कि अतत: यदि यह प्रकाशित हो जाएं तो इस पर अमल करनमें आपका व्यवसाय अथवा कारोबार में क्या कठिनाईयोंआ सकती हैं ।

सम्मतियाभजनकी अन्तिम तिथि: **15-02-2012.**

यदि कोई सम्मति हो तो कृपया अगलपृष्ठ पर दियपत्र में अघोहस्ताक्षरी को उपरलिखित ई-मल पर भज दें ।

यदि कोई सम्मति प्राप्त नहींहोती हैं अथवा सम्मति में कदल भाषा सङ्घी त्रुटि हुई तो उपरोक्त प्रलम्ब को यथावत अन्तिम रूप दिया जायगा । यदि कोई सम्मति तकनीकी प्रकृति की हुई तो विषय समिति का अध्यक्ष का परामर्श सअ अथवा उनकी इच्छा पर आगाकी कार्यवाही का लिए विषय समिति को भजाजानका बाद प्रलम्ब को अन्तिम रूप दपदिया जाएगा ।

**FOR COMPLETE TEXT PLEASE REFER TO ISO 15995:2006**

धन्यवाद,

भवदीय

हस्ताक्षर :

नाम : जए सिददकी

पद . वैज्ञा. 'ई' एवप्रमुख (यॉ.इ.जि.)

फोन/फैक्स: 011-23232509

ई-मल: med@bis.org.in

प्रति: उपरलिखित

नोट - जहाएक सञ्ठन का मुख्य और वैकल्पिक सदस्य एक ही स्टञ्ठन पर हैं, मसौदाकी एक प्रतिलिपि कदल मुख्य सदस्य को भजी जा रही है। वो मसौदाको वैकल्पिक सदस्य का साथ साझा करनका कष्ट करें ।

**DRAFT STANDARD IN  
WIDE CIRCULATION**

**DOCUMENT DESPATCH ADVICE**

Ref: ME 16 :1/T-41

Date: 10-01-2012

**Gas Cylinders, Sectional Committee, ME 16**

**TO:**

- a) **The interested members of Mechanical Engineering Division Council, MEDC**
- b) **All members of Gas Cylinders Sectional Committee, ME 16 and Valves and Fittings Gas Cylinders Sub Committee, ME 16:1**
- c) **All others interested**

Dear Sirs,

Please find enclosed the following document:

<b>Doc. No.</b>	<b>TITLE</b>
Doc: MED 16 (1162)	Draft Indian Standard Gas cylinders - Specifications and testing of LPG cylinder valves - Manually operated (Adoption of ISO 15995:2006) (ICS 23.020.30)

Kindly examine the Draft Standard and forward your views stating any difficulties which you are likely to experience in your business or profession, if this is finally adopted.

Last date for receipt of comments: **15-02-2012**.

**Comments, if any, may please be made in the format as given overleaf and e-mailed to the undersigned at the above address.**

**In case no comments are received or comments received are of editorial nature, you will kindly permit us to presume your approval for the above document as finalized. However, in case of comments of technical in nature are received then it may be finalized either in consultation with the Chairman, Sectional Committee or referred to the Sectional committee for further necessary action if so desired by the Chairman, Sectional Committee.**

**FOR COMPLETE TEXT PLEASE REFER TO ISO 15995:2006**

Thanking you,

Yours faithfully

(J.A. Siddiqui)  
Scientist 'E' & Head (Mech Engg)  
Phone/Fax: 011-23232509  
E-mail: med@bis.org.in

Encl: As above

**NOTE-WHERE PRINCIPAL AND ALTERNATE MEMBERS OF AN ORGANISATION ARE FROM THE SAME STATION, ONE COPY OF THE DOCUMENT IS SENT ONLY TO THE PRINCIPAL MEMBER WHO MAY KINDLY SHARE THIS WITH HIS ALTERNATE AS WELL.**



**For Comments Only**

**Draft Indian Standard**  
**Gas Cylinders — Specifications and Testing of**  
**LPG Cylinder Valves — Manually Operated**  
**ICS: 23.020.30**

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**Last date for receipt of  
comments is: 15 February 2012**

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NATIONAL FOREWORD

(Adoption clause to be added later on).

In the adopted standard certain terminology and conventions are not identical with those used in Indian Standards; attention is drawn specially to the following:

- (a) Comma (,) has been used as a decimal marker while in Indian Standards the current practice is to use a point (.) as the decimal marker.
- (b) Wherever the words 'International Standard' appear, referring to this standard, they should be read as 'Indian Standard'.

In this Indian Standard, the following International Standards have been referred. The list of International Standards and its corresponding Indian Standards are given below:

<i>International Standard</i>	<i>Corresponding Indian Standard</i>	<i>Degree of Equivalence</i>
ISO 10920, Gas cylinders — 25E taper thread for connection of valves to gas cylinders — Specification	IS 9122:2008 Inspection Gauges for checking type 2 taper threads of gas cylinder valves, taper 3 in 25-Specification ( <i>First Revision</i> )	Technically Equivalent
ISO 11114-2, Transportable gas cylinders — Compatibility of cylinder and valve materials with gas contents — Part 2: Non-metallic materials	IS/ ISO 11114-2 :2000 Transportable gas cylinders — Compatibility of cylinder and valve materials with gas contents — Part 2: Non-metallic materials (Under Print)	Identical
ISO 11116-1, Gas cylinders — 17E taper thread for connection of valves to gas cylinders — Part 1: Specifications	IS 9122:2008 Inspection Gauges for checking type 2 taper threads of gas cylinder valves, taper 3 in 25-Specification ( <i>First Revision</i> )	Technically Equivalent

The concerned technical committee will review the provisions of the following International Standard referred in this adopted standard and to decide that this is acceptable for use in conjunction with this standard:

*International Standard*

1. ISO 11114-1:1997 Transportable gas cylinders — Compatibility of cylinder and valve materials with gas contents — Part 1: Metallic materials

For the purpose of deciding whether a particular requirement of this standard is complied with, the final value, observed or calculated, expressing the result of a test or analysis shall be rounded off in accordance with IS 2:1960 'Rules for rounding off numerical values (*revised*)'. The number of significant places retained in the rounded off value should be the same as that of the specified value in this standard.