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**BUREAU OF INDIAN STANDARDS**

**MINUTES**

**Gas Cylinders  
Sectional Committee, MED 16**

**31<sup>st</sup> Meeting**

*In joint session with*

**Gas Cylinder Valves & Fittings  
SubCommittee, MED 16:1,**

**Thirtieth (30<sup>th</sup>) Meeting**

**Low Pressure Gas Cylinders  
SubCommittee, MED 16:2, And**

**Thirty Second (32<sup>nd</sup>) Meeting**

**Dissolved Acetylene Cylinders,  
Generators, Acetylene Pipe Lines  
And High Pressure Gas Cylinders  
SubCommittee, MED 16:3**

**Thirty First (31<sup>st</sup>) Meeting**

**Date, Day & Time :**

**07<sup>th</sup> November 2023, Tuesday, 10:00 AM**

**Item 0 GENERAL**

**0.1 Welcome remarks by Head (Mechanical Engineering Department)**

H(MED) was not available to join the meeting due to prior engagements.


**0.2 Opening remarks by Chairman**

Shri P. Kumar, Chief Controller of Explosives, PESO & Chairman Gas Cylinders Sectional Committee MED 16 extended a hearty welcome to all the members present in this meeting. He was happy that most of the members are present in the meeting which shows the interest being taken by the members in the work of this committee.

He mentioned that this committee is of prime importance as standards formulated by this committee have been referred in the Gas Cylinders rules and are instrumental for manufacturing safe products which are being used by common man daily.

He appreciated the members for being serious in their efforts and timely submission of the documents which are circulated to the members. He appreciated the members who have

				<p>due to hydrogen embrittlement.</p> <p><i>In view of the above, Committee requested PCD dept of BIS to take necessary actions on the same and formulate a draft standard for testing of Biogas. Committee also requested PCD dept to form a joint panel so manufacturers of cylinders and valves can also give their inputs regarding Bio-Gas.</i></p>
14	Item 2.1 Sl. No. 14	<p><b>3</b></p> <p>The committee agreed to circulate the document (changes as suggested by Shri Manvinder Singh have been already incorporated in the attached draft) as P-draft. If no comments are received document to be put up for WC.</p>	<p><b>3</b></p> <p><u>Withdrawal of IS 3710:1978 after Amd of IS 15975:2020</u></p> <p>Comments by MS along with amendment edited as per IS 12 sent vide email dt. 05 September, 2023.</p> <p>No comments received.</p> <p><a href="#">Email IS 15975.pdf</a></p> <p><a href="#">MED16_22407_IS_15975_2020_Amd_wc_Checking(1).docx</a></p> <p><a href="#">AMENDMENT FOR IS 15975 (2).docx</a></p> <p><i>Committee may discuss and decide.</i></p>	<p><b>3</b></p> <p>Shri Manu Nigam of M/s Jai Maruti Gas Cylinders Private Limited agreed to go through the comments from MS and provide the draft standard by the end of November in consultation with Shri Ramana Vutukuru of M/s Linde India Limited, Kolkata.</p> <p>Shri Manu Nigam to also provide inputs on addition of UN no. of LPG(UN No. 1075) in the draft amendment as per comments received from CMD-III.</p>
15	Item 2.1 Sl	<p><b>3</b></p> <p>The committee approved the document for wide circulation.</p>	<p><b>3</b></p> <p><u>MED 16 (20199) Draft revision of 'INSPECTION OF LOW PRESSURE WELDED STEEL GAS</u></p>	<p><b>3</b></p> <p>Committee finalised the document for publication.</p>

	. N o. 15		<p><u>CYLINDERS OTHER THAN LPG CYLINDERS IN USE CODE OF PRACTICE IS 5845'</u></p> <p>Draft revision put for WC on 11 July, 2023 with last date for comments as 02 September, 2023.</p> <p>No comments received.</p> <p><i>Committee may finalise the draft for publication.</i></p>	
16	Item 2.1 . N o. 16	<p><b>3</b> The committee reconstituted the panel and agreed to provide the draft within 03 months. The reconstituted panel is as follows-</p> <p>a) Shri Vutukuru Ramanna of M/s Linde (Convener) b) Shri Ayush Pawar of M/s EKC c) Shri Pramod W Sangwai of M/s Rama Cylinders d) Representative from BIS</p> <p>The draft received to be circulated to the Committee for their comments.</p>	<p><b>3</b> <u>Draft Revision of IS 7285(Part 1) as per comparative analysis of ISO 9809-3:2019 &amp; ISO 13769:2018 VS IS 7285 (Part 1) : 2018 as provided by M/s EKC</u></p> <p>Draft awaited. Reminder Sent vide email dt. 12 May, 2023.</p> <p><a href="#">Email 7285-1.2.pdf</a></p> <p> EKC Commentson 7285.pdf</p> <p>Amd 3 was also put up for WC on 05.05.2021 and no comments were received. Attached here for reference.</p>	<p><b>3</b> Committee discussed the issue at length. Convener of the Panel agreed to provide draft amendment by 10 December, 2023. Draft received to be circulated to the members for 10 days. If no comments are received draft to be put up for WC for 1 month.</p>