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**BUREAU OF INDIAN STANDARDS**

**MINUTES**

**Gas Cylinders  
Sectional Committee, MED 16**

**Twenty Ninth (29<sup>th</sup>)**

*In joint session with -*

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

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

<b>Date</b>	28th March 2023 (Friday)
<b>Time</b>	1030 Hours onwards
<b>Venue</b>	Online meeting (Webex)

**Attendance of the meeting is placed at Appendix 1**

**Item 0 GENERAL**

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

Shri Rajneesh Khosla, Head (MED) welcomed all the committee members present in the meeting. He requested the chairman to have quarterly meetings so that the standardization work can move at a faster pace. He requested the panels to provide draft documents on time and consequently the same may be discussed during the meetings. He requested all the members to whom the work was assigned by the committee to put their efforts to complete the work within the agreed timeline.


**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 examined the draft being circulated and have provided their valuable comments in these drafts. He requested the Committee to thoroughly examine such comments and come to concrete solution considering all the safety aspects. The decisions taken by this committee have impact on the industrial development as well as play an important role in safety of common man.

He also mentioned that some of documents (revision of standard/new standard) were agreed by the members to be provided during last meeting, however draft are awaited in some subjects as listed in the agenda. He requested the members concerned to expedite and provide the drafts at the earliest to update our standards.

		<p>h) A representative of M/s Mack Valve  i) A representative of M/s Rego GMBH  j) A representative of M/s VRV</p> <p>The Panel agreed to provide the draft within 4 months.</p> <p><b>The draft received to be circulated to the Committee members as P-draft.</b></p>		
8.	Item 2.1 Sl. No. 5	<p><b>3</b>  <b>Draft Indian Standard Code of practice for steel cylinders for compressed gases Part 6 Liquefied chlorine gas ( First Revision of IS 8198-6)</b></p> <p>The Committee noted the information as given in the agenda.</p> <p>The Committee also noted the comments of Member Secretary on this draft.</p> <p>The Committee deliberated the issue at length.</p> <p>Shri Ramanna agreed to provide the modified draft revision of IS 8198-6 within 2 weeks.</p> <p><b>Draft received to be put into wide circulation with approval of Chairman.</b></p>	<p><b>3</b>  Modified Draft has been received(copy enclosed). Mail sent on the same vide email dt.- 15.03.2022</p>  <p>IS 8198-6 P-Draft  13.09.22.docx</p> <p>Committee may consider and decide for circulation as P Draft.</p>	<p><b>3</b>  The committee approved the document for wide circulation.</p>
9.	Item 2.1 S. No. 6	<p><b>3</b>  Shri Ramanna of M/s Linde again agreed to provide the draft revision of <b>IS 8198 (Part 7) to (Part 11)</b> within 03 months in consultation with Shri Manu Nigam of M/s Jai Maruti Cylinders.</p>	<p><b>3</b>  Drafts completed WC stage. No comments received.</p> <p>Committee may consider and decide for finalizing the drafts for publication.</p>	<p><b>3</b>  Committee agreed to recirculate the drafts for 30 days to members. If no comments are received, draft to be <b>finalized for publication.</b></p>

		<b>Drafts received to be circulated to the Committee members for their comments.</b>		
10.	Item 2.1 S. No. 7	<p><b>3</b> Shri Ramanna of M/s Linde again agreed to provide the draft revision of IS 8198 (Part 12) within 02 months in consultation with Shri Manu Nigam of M/s Jai Maruti Cylinders.</p> <p><b>Draft received to be circulated to the Committee members for their comments.</b></p>	<p><b>3</b> Drafts <b>MED 16(20392)</b> completed WC stage. No comments received.</p>  <p>IS 8198-12 - WC draft.docx</p> <p>Committee may consider and decide for finalizing the drafts for publication.</p>	<p><b>3</b> Committee agreed to recirculate the drafts for 30 days to members. If no comments are received, draft to be finalized for publication.</p>
11.	Item 2.1 S. No. 8	<p><b>3</b> During the meeting member secretary placed the views of M/s Nikhilesh Garg of M/s International Industrial Gases Ltd received on the recommendation provided by Shri Ramanna of M/s Linde in consultation with Shri Shankar Ghosh of M/s Shell n Tube (see Appendix-II as attachment).</p> <p>The Committee deliberated the issue at length.</p> <p>The Committee constitute the following Panel deliberate the recommendations and the observation of Shri Garg:</p> <p>a) Shri Vutukuru Ramanna of M/s Linde (Convener) b) Shri Nikhilesh Garg of M/s International Industrial Gases Ltd c) Shri Vineet Changothia of M/s KVK Corporation d) Shri Shankar Ghosh of M/s Shell n Tube</p> <p>The Committee requested Panel members to consider documents available on acetylene generator in AIGA/CGA while deliberating the</p>	<p><b>3</b> Comments of M/s Sanghi Organization on IS 8471:2003 'Acetylene Generators -Requirements (first revision) were circulated to the Committee members vide email dated 10/01/2023 requesting to examine and to provide their observation by 13/01/2023.</p> <p>Views of Shri Nikhilesh Garg M/s International Industrial Gases Limited and Shri Santosh Kumar of RDCIS-SAIL were received on the above comments. These views were circulated to the Committee vide email dated 17/01/2023 along with the proposal to constitute the following Panel for disposal of comments and to make a suitable recommendation to the Committee:</p>	<p><b>3</b> Committee agreed to the constitution of the panel for disposal of the comments.</p>