



M/s Private Authorised Boiler
Inspectors

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Your Ref :
Our Ref : **CIF/A32.4.2.**
Date : 16.4.2004

Dear Sir

Requirement for Piping/Hose/Tube Connections for Air Receivers

The Department has received information that a number of air receivers are using rubber hose and/or Teflon tubings and connectors in place of the usual metal pipings for conveyance of compressed air.

2. While there is no requirement for such equipment or fittings to seek expressed approval from this Department, the Authorised Boiler Inspectors are reminded that the statutory examination of air receivers shall include ensuring that the air receiver complies with the requirements of Section 39 of the Factories Act, including checking that all its fittings are of good construction and properly maintained.

3. In regards to the above, authorised boiler inspectors are expected to verify and assure themselves that all fittings of the air receiver including connecting pipes, hose and other components for conveyance of compressed air are of the appropriate specifications and have been rated sufficiently to take the design pressure and service of the air receiver, as part of their examination of the air receiver for new registration or re-registration. The Authorised Boiler Inspector is to state that he has verified and checked all the fittings of the air receiver in the "Observation" portion of the report of examination for the air receiver concerned.

4. The Authorised Boiler Inspector is to verify that all fittings of the air receiver have been maintained properly to allow for their continued use during the re-inspection of the air receiver.

Yours faithfully

Duplicate

YEONG CHARK SUNG

for CHIEF INSPECTOR OF FACTORIES

(This letter is sent through computer. No signature is required.)

Date of Issue	Classification:	Circular No:	CIF A32.4.2
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**MINISTRY OF
MANPOWER**

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