Application is submitted to the Chief Inspector of Factories and Boilers, Rajasthan, Jaipur

- 1. Application is received online in Inspector of Factories and Boilers office as allotted by Central inspection system for further actions in following steps:-
- 2. Application is received by the designated clerk who forwards the application to the Inspecting officer.
- 3. Inspecting officer examines the application and attached documents.

In case of packaged boiler/Economizer (Case A)

- Inspector informs date of inspection and hydraulic test to owner
- After inspection Inspector prepares boiler/Economizer inspection report and steam pipe line Inspection report and submits one copy each to Chief Inspector of Factories and Boilers and owner.
- After completion of inspections Owner submits a. remaining certificates
 - Test reports for steam pipe line
 - remaining certificates
- Inspector prepares MR books
- Inspector submits all record, reports and MR book to Chief Inspector of Factories and Boilers
- Chief Inspector of Factories and Boilers depute examining officer for technical examination of all record, reports and MR book.
- The examining officer makes technical examination and forwards application to Chief Inspector of Factories and Boilers
- Chief Inspector of Factories and Boilers approves and register the boiler/Economizer and issues registration number
- Inspector issues certificate of the boiler/Economizer to use the boiler/Economizer for 12 months.

In case of erection of boiler/Economizer at site (Case B)

• Inspector informs date of inspection

- After inspection Inspector submits boiler/Economizer inspection report and steam pipe line inspection report one copy each to Chief Inspector of Factories and Boilers and owner.
- Owner may apply for stage inspection in case of part of the material received at site.
- After completion of all inspections Owner submits
- remaining certificates
- o test reports
- For boiler/Economizer
 - Radiography
 - Stress Relieving Report
 - Magnetic Particle Test
 - Ultra Sonic Test
- For steam pipe line
 - Radiography
 - Stress Relieving Report
 - Magnetic Particle Test
 - Ultra Sonic Test
- Owner may also apply in between for any approval in change of layout or change in design.
- o Owner applies to inspector after erection and testing for hydraulic test of-
 - complete boiler/Economizer and steam pipe line
 - part of the boiler/Economizer
 - steam pipeline
 - boiler/Economizer component
 - Inspector informs date for hydraulic test to owner and takes hydraulic test.

- After inspection Inspector prepares boiler/Economizer inspection report and steam pipe line inspection report and submits one copy each to Chief Inspector of Factories and Boilers and owner.
- Inspector prepares MR books Inspector submits all record, reports and MR book to Chief Inspector of Factories and Boilers
- Chief Inspector of Factories and Boilers depute examining officer for technical examination of all record, reports and MR book.
- The examining officer makes technical examination and forwards application to Chief Inspector of Factories and Boilers
- Chief Inspector of Factories and Boilers approves and register the boiler/Economizer and issues registration number
- Inspector issues certificate of the boiler/Economizer to use the boiler/Economizer for 12 months.
- 4. If any entry in form is invalid/not correct/not supported by the attached documents or any attached document is not readable or correct then the Inspecting Officer submit the comments to Chief Inspector of Factories and Boilers as the case may be. The query will be send online to user to comply with.
- 5. User can download the signed approval.