

Standards Development

Organizational Support to ISO – FY13 (921Z6JG)

Objective

Provide research Necessary to Influence the ISO standards pertaining to Respiratory Protection to enhance and harmonize 42 CFR 84 performance requirements.



Applicable Standards

- 42 CFR Part 84
- 29 CFR 1910 .134

Key Partners

- Regulators, academicians, respirator manufacturers, certifiers and users worldwide

Stakeholders

- Regulators
- Manufacturers
- Employers
- Certification agencies
- Respirator Users

Project Scope

Participate in all of the project groups, working groups and Sub-committee endeavors and administer the US Technical Advisory Group. Conduct research where necessary to support these efforts.

Milestones FY13

- CD on four test methods
- DIS on two test methods
- FDIS on one test method
- NWIP on definitions standard - revision
- DTS on one human factors technical specification
- CD for two Standards for RPD
- CD and a DTS on selection and use
- DTS of classification

Outputs

- Standard on Definitions
- Standard on connection thread
- Three Standards on test methods
- Four Technical specifications on human factors
- Technical Specification on marking and information
- Three human factor technical specifications approved and being prepared for publication

Outcomes

- Output from ISO Technical Specification on Workrates being used in developing future 42 CFR Part 84 modules
- Standards for international harmonization of RPE performance

Updated: 5 Apr 2013