



PPE Assessment

Web EHSdesk™ provides a fully integrated suite of web-based software modules designed to support administrative, operational, and business process information management associated with Environment, Health, and Safety (EHS).

The **PPE Assessment** module allows the assessor to document machine-specific personal protective equipment (PPE) assessments and outline the protective gear required for each part of the body when operating a piece of equipment. PPE Assessment uses a checklist that helps the assessor determine what hazards exist and what protective gear is necessary. Once the assessment is complete, this information can be printed in the form of the “PPE Dude” Report and may be posted at the equipment and used as an operator reference. PPE Assessment can be used as a standalone module or as part of the Safety suite.

Features and Functionality

- Multiple assessments may be performed per Equipment Id
- Simple questionnaire to help determine if protective gear is required by body area
- PPE Dude report identifies specific PPE with comments, as well as general comments not tied to a specific body area PPE

PPE Assessment Summary

The following is a summary of the information for the selected PPE Assessment.

Equipment Details	
Equipment Id: 1590	Description: E LTH P&W 16X30 C
Equipment Status: Active	Location: Windsor Locks Building 1
Category: Lathe	Organization: Hamilton Sundstrand

Assessment Details	
Assessment Date: 11/12/2013	Assessed By: Safety, Sam
Assessment Status: Final	Review Complete Date: 03/24/2014
Assessment Name: Turning and Gouging	CAR Status: None

Checklist Questions	
Name	Status
PPE Checklist	Questions Answered

Body Area PPE		
Body Area	PPE	Notes
Arms	Gloves	Tool and part handling, A12345 (wet) B67890 (dry) or equivalent machine cleanup C112233 (wet) D445566 (dry)
Glasses	Safety Glasses with side shields	
Feet	Safety Shoes or Boots	

PPE Assessment Summary Page

- Typical Users include EHS Professionals, Facilities & Services Maintenance Personnel, and Shop Floor Operations Personnel

Benefits

- Provides a consistent process to document and manage PPE assessment inventory information
- Provides proof that equipment has been assessed to determine PPE needed to abate the hazards present
- Posting report enables personnel to safely operate machinery per the visual posting report, serving as a safety reference tool

PPE Checklist

Please click Continue and then answer the questions for the Personal Protective Equipment (PPE) checklist.

Question 1 of 22

EYES

Do employees perform tasks, or work near employees who perform tasks, that might produce airborne dust particles?

Yes No

Comment:

Question 2 of 22

EYES

Do employees handle, or work near employees who handle, hazardous liquid chemical or encounter blood s

Yes No

Comment:

PPE Assessment Questionnaire

Reports

- Ad hoc reporting is available using a flexible search with multiple filters; query results can be printed or saved to an Excel™ or Acrobat™ format
- PPE Assessment inventory listing (formatted report) available
- User-friendly PPE Dude posting report displaying pictures and PPE information available to print, laminate, and post at equipment

Integration Points

- EHSdesk **Corrective Action Request (CAR)**: a CAR can be created during the assessment to track missing or deficient PPE

Compliance

Facilitates compliance with 29 CFR 1910.132 through 29 CFR 1910.138



Process Flow

