

International Safety Equipment Association



Charles Johnson
President & CEO

A large, abstract graphic on the right side of the slide, composed of numerous overlapping, curved brushstrokes in shades of blue, green, purple, and pink. The strokes are thick and textured, creating a sense of movement and depth.

**World
Standards
Week**

What is ISEA?

ISEA is the trade association representing:

- **Manufacturers**
- **Distributors**
- **Testing Laboratories**

... for safety equipment and technologies – equipment and systems that enable people to work in hazardous work environments.



ISEA Standards

- ISEA is an ANSI-accredited standards developer
- ISEA is represented or has liaison on all major safety equipment standards committees:
 - ANSI
 - ASTM
 - NFPA
 - CSA
- ISEA participates in international standards as part of US TAGs to ISO





ANSI/ISEA Standards

Dropped Object Prevention Solutions

[ANSI/ISEA 121-2018](#) – American National Standard for Dropped Object Prevention Solutions

Emergency Eyewash and Shower

[ANSI/ISEA Z358.1-2014](#) – American National Standard for Emergency Eyewash and Shower Equipment

[ANSI/ISEA 113-2013](#) – American National Standard for Fixed and Portable Decontamination Shower Units

Eye and Face Protection

[ANSI/ISEA Z87.62-2021](#) – American National Standard for Occupational and Educational Eye and Face Protection Devices for Preventing Exposures Caused by Sprays or Spurts of Blood or Body Fluids

[ANSI/ISEA Z87.1-2020](#) – American National Standard for Occupational and Educational Eye and Face Protection Devices





ANSI/ISEA Standards

Hand Protection

[ANSI/ISEA 138-2019](#) – American National Standard for Performance and Classification for Impact-Resistant Gloves

[ANSI/ISEA 105-2016](#) – American National Standard for Hand Protection Classification

Head Protection

[ANSI/ISEA Z89.1-2014](#) – American National Standard for Industrial Head Protection

High-Visibility Products

[ANSI/ISEA 107-2020](#) American National Standard for High-Visibility Safety Apparel

Industrial First Aid

[ANSI/ISEA Z308.1-2015](#) – American National Standard for Minimum Requirements for Workplace First Aid Kits and Supplies



World Standards Week



ANSI/ISEA Standards

Instruments

[ANSI/ISEA 102-1990 \(R2015\)](#) – American National Standard for Gas Detector Tubes – Short Term Type for Toxic Gases and Vapors in Working Environments

[ANSI/ISEA 104-1998 \(R2015\)](#) – American National Standard for Air Sampling Devices – Diffusive Type for Gases and Vapors in Working Environments

Protective Apparel

[ANSI/ISEA 101-2014](#) – American National Standard for Limited-Use and Disposable Coveralls – Size and Labeling Requirements

[ANSI/ISEA 201-2019](#) – American National Standard for Insulation and Wash Durability Classification of Apparel Used in Cold Work Environments

Conformity Assessment

[ANSI/ISEA 125-2020](#) – American National Standard for Conformity Assessment of Safety and Personal Protective Equipment





PPE Industry Impact

Safety Equipment Protects Workers

United States



The US personal protection equipment (PPE) industry's economic impact extends nationwide.

safetyequipment.org

TOTAL IMPACTS 		
345,001 Jobs	111.1M Workers Protected	\$71.6B Economic Impacts
DIRECT JOBS 		
29,642 Manufacturing Jobs	33,566 Wholesaling Jobs	65,909 Retailing Jobs



PPE Industry Impact

WAGES

\$22.2B

Total Wages

\$64,500

Average Wage

TAXES PAID


\$5.1B

Federal Taxes


\$3.9B

State Taxes

 safetyequipment.org

 1101 Wilson Boulevard
Suite 1425 Arlington, VA 22209

 (703) 525-1695

 info@safetyequipment.org



PPE Industry Impact

Texas

Nationwide, the safety equipment industry supports 345,001 total jobs and generates economic activity of more than \$71.6 billion. In Texas, more than 111.1 million workers across the U.S. are protected by safety equipment. For more information, [click here](#).



WORKERS PROTECTED



From hardhats and respirators to ergonomics and anti-fatigue mats, millions of Americans rely on safety equipment to get their jobs done without injury or discomfort.

430,730
Manufacturing
Workers

2.0M
Medical
Workers

3.8M
Service
Workers

1.2M
Construction
Workers

618,570
Government
Workers





PPE Industry Impact

Safety Equipment Protects Workers


Texas District 36

The US personal protective equipment (PPE) industry's economic impact extends to districts nationwide.

safetyequipment.org



TOTAL IMPACTS 		
854 Jobs	9.7M Workers Protected Statewide	\$239.5M Economic Impacts

JOBS DETAIL 		
448 Direct Jobs	220 Supplier Jobs	186 Induced Jobs

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