

6.0 Standards

ANSI/ASSE Standards			
SEI Approval Date	Product Category	Applicable Standard	Test Laboratories
10/12/2007	Safety Requirements for Personal Fall Arrest Systems, Subsystems & Components	ANSI/ ASSE Z359.1-2007	Intertek INSPEC International Ltd. INSPEC Technical Services
12/15/2009	Connecting Components for Personal Fall Arrest Systems	ANSI/ ASSE Z359.12-2009	Intertek INSPEC International Ltd. INSPEC Technical Services
12/15/2009	Personal Energy Absorbers and Personal Energy Absorbing Lanyards	ANSI/ ASSE Z359.13-2009	Intertek INSPEC International Ltd. INSPEC Technical Services

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ANSI/ISEA Standards			
SEI Approval Date	Product Category	Applicable Standard	Test Laboratories
1996	Disposable Coveralls	ANSI/ ISEA 101-1996 (R2002)	Intertek
1990	Gas Detector Tube Units	ANSI/ ISEA 102-1990 (R2009)	Bureau Veritas
4/12/2011	Chemical Protective Clothing	ANSI/ISEA 103-2010	Intertek
5/3/2010	High Visibility Safety Apparel and Headwear	ANSI/ ISEA 107-2010	Intertek
9/15/2009	Respiratory Protective Smoke Escape Devices	ANSI/ ISEA 110-2009	Intertek
12/5/2008	High Visibility Public Safety Vests	ANSI/ ISEA 207-2006	Intertek
5/3/2010	Eye & Face Protection	ANSI/ ISEA Z87.1-2010	Colts Laboratories Intertek INSPEC International Ltd.
10/17/2008	Industrial Head Protection	ANSI/ ISEA Z89.1-2009	Intertek INSPEC International Ltd.
12/15/2009	Emergency Eyewash and Shower Equipment	ANSI Z358.1-2009	Intertek

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ASTM Standards			
SEI Approval Date	Product Category	Applicable Standard	Test Laboratories
11/1/2011	Standard Specification for Personal Climbing Equipment	ASTM F887-11	Intertek
8/2/2004	Headgear Used in Horse Sports and Horseback Riding	ASTM F1163-04a	Intertek INSPEC International Ltd. INSPEC Technical Services Southern Impact Research Center
10/6/2006	Protective Headwear Used in Bicycling	ASTM F1447-06	Intertek INSPEC International Ltd. INSPEC Technical Services
10/17/2008	Protective Headwear Used in Skateboard and Freestyle Roller Skating	ASTM F1492-08	Intertek INSPEC International Ltd. INSPEC Technical Services
9/27/2010	Body Protectors Used in Horse Sports and Horseback Riding	ASTM F1937-04 (R2010)	Southern Impact Research Center
9/27/2010	Eye Protective Devices for Paintball Sports	ASTM F1776-10	
11/1/2011	Standard Specification for Helmets Used in Recreational Snow Sports	ASTM F2040-11	Intertek
6/8/2005	Standard Specification for Performance Requirements for Protective Footwear	ASTM F2413-05	Intertek
5/3/2010	Protective Headgear with Faceguard Used in Bull Riding	ASTM F2530-05	Intertek Southern Impact Research Center
10/17/2008	Equine Racing Body Protectors	ASTM F2681-08	Southern Impact Research Center

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CSA Standards			
SEI Approval Date	Product Category	Applicable Standard	Test Laboratories
6/8/2005	Industrial Protective Headwear- Performance, selection, care and use	CAN/ CSA Z94.1-2005	Intertek
12/19/2007	Eye and Face Protectors	CAN/CSA Z94.3-07	Colts Laboratories Intertek
4/8/2009	High Visibility Safety Apparel	CAN/ CSA Z96-09	Intertek
5/3/2010	Protective Footwear	CAN/ CSA Z195-09	Intertek
	Safety Requirements for Personal Fall Arrest Systems		
7/11/2006	Subsystems & Components: Full Body Harnesses	CAN/ CSA Z259.10-06	Intertek
12/17/2002	Safety Belts & Lanyards	CAN/ CSA Z259.1-95 (R1999)	Intertek
12/17/2002	Self-Retracting Devices for Personal Fall Arrest Systems	CSA Z 259.2.2-98 (R2009)	Intertek
9/27/2010	Energy Absorbers & Lanyards	CAN/ CSA Z259.11-05 (R2010)	Intertek
4/21/2010	Fall Arresters, Vertical Lifelines and Rails	CAN/ CSA Z259.2.1-1998 (R2008)	Intertek
4/8/2009	Recreational Alpine Skiing and Snowboarding Helmets	CAN/ CSA Z263.1-08	Intertek

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NFPA Standards			
SEI Approval Date	Product Category	Applicable Standard	Test Laboratories
4/21/2010	Powered Rescue Tools	NFPA 1936-2010	Intertek
4/11/2007	Protective Ensemble for Technical Rescue Incidents	NFPA 1951-2007	Intertek
5/3/2010	Standard on Surface Water Operations Protective Clothing and Equipment	NFPA 1952-2010	Intertek
8/29/2006	Protective Ensembles for Structural Fire Fighting and Proximity Fire Fighting	NFPA 1971-2007	Intertek
12/15/2009	Station/ Work Uniforms for Fire and Emergency Services	NFPA 1975-2009	Intertek
4/25/2011	Protective Clothing and Equipment for Wildland and Fire Fighting	NFPA 1977-2011	Intertek
4/21/2010	Standard on Thermal Imagers For The Fire Service	NFPA 1801-2010	Intertek
4/11/2007	Open-Circuit Self-Contained Breathing Apparatus for Emergency Services (SCBA)	NFPA 1981-2007	Intertek
2/16/2007	Personal Alert Safety Systems (PASS)	NFPA 1982-2007	Intertek
11/1/2011	Standard on Respirators for Wildland Fire Fighting Operations	NFPA 1984-2011	Intertek
3/29/2006	Life Safety Rope and Equipment for Emergency Services	NFPA 1983-2006	Intertek
6/8/2005	Vapor-Protective Suits for Hazardous Materials Emergencies	NFPA 1991-2005	Intertek
12/12/2011	Liquid Splash-Protective Suits for Hazardous Materials Emergencies	NFPA 1992-2012	Intertek
12/12/2011	Protective Ensembles for First Responders to CBRN Terrorism Incidents	NFPA 1994-2012	Intertek
2/12/2008	Protective Clothing for Emergency Medical Operations	NFPA 1999-2008	Intertek
10/21/2011	Flame-Resistant Garments for Protection of Industrial Personnel Against Flash Fire	NFPA 2112-2012	Intertek

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NIJ, CPSC and EN Standards			
SEI Approval Date	Product Category	Applicable Standard	Test Laboratories
2/18/1998	Police Riot Head Protection	NIJ 0104.02-1984	Intertek
11/29/2010	CBRN Protective Ensemble Standard for Law Enforcement	NIJ 0116.00-2010	Intertek
2/5/1998	Safety Standard for Bicycle Helmets	CPSC (16 CFR Part 1203-1998)	Intertek INSPEC International Ltd. INSPEC Technical Services
2/6/2003	Industrial Bump Caps	EN 812-1997-A1:2001	INSPEC International Ltd.
ISO Standards			
4/12/2011	Protective clothing for protection against chemicals	ISO 16602:2007	Intertek