Protective Welding Performance

Advancing the Art of Welding



Welding Protection for **Exceptional Workplaces**

Welding is an art that requires focus, craftsmanship and strong engineering skills. At KIMBERLY-CLARK PROFESSIONAL*, we know it also takes the right protective equipment.

We're committed to creating **Exceptional Workplaces*** — healthier, safer and more productive. Toward that end, we provide you with a full line of quality welding helmets, including innovative JACKSON SAFETY* ADF Helmets with advanced BALDER* Technology.

To protect both workers and equipment, we also offer a comprehensive range of WILSON* Brand curtains, Pads and Covers for welding, high-heat and cutting applications. Take a look at all of our helmets and equipment — then choose the right welding solutions for your workplace.



Advancing the Art of Welding

JACKSON SAFETY* ADF Welding Helmets with BALDER* Technology

KIMBERLY-CLARK PROFESSIONAL* takes the art of welding to its highest level with a new line of JACKSON SAFETY* Brand Welding Helmets that incorporate innovative BALDER* Technology.

Traditional helmets provide clarity only when looking at the weld at a 90-degree angle. But the WH70 BH3* Helmet with BALDER* Technology has now achieved the highest rating for optical quality and the best classification for angular dependence — providing a clear view from many different angles.

As a result, this innovative helmet can reduce eye fatigue and the need to move, adjust and refocus. It gives you enhanced visibility, advanced color recognition, and the ability to do your best work.

Kimberly-ClarkPROFESSIONAL*

Exceptional Workplaces*





<u>JACKSON</u>

CB.

WELDING

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Welding Helmets for Pros and Enthusiasts

Welders at all experience levels know the value and essential protection requirements of the right helmet and filter for the right job. That's why we provide a range of welding helmets and filters with features that are just right for you. After all, your helmet and its filters are tools that should be as high-performing as you are.

Follow the easy-to-use "WH-series Performance Tiers" to find the helmet and filter with the features that best suit your needs, your experience, and your budget.

WH-series Performance Tiers

Variable Auto-Darkening Filter with BALDER* Technology Professional, Leading-edge Welders

This advanced line of ADFs has earned the best optical classification, only achieved in the WH70 BH3 with BALDER* Technology. With improved visibility and color recognition, the helmet meets the revised ANSI Z87.1 2010 standard.

Digital Auto-Darkening Filters Professional, Experienced Welders

This premier line of ADFs has a unique, user-friendly interface with a digital control panel to increase precision, productivity and performance.

3-N-1 Auto-Darkening Filters Novice and Enthusiast Welders

Designed for the welder who wants more control than the WH30/40 series, the WH50 3-N-1 ADFs lock into one of three modes: Weld – Torch - Grind. Customizable ADF settings allow for multitasking in a variety of welding environments.

Variable Auto-Darkening Filters **Adaptable Shade Fits Varied Environments**

Customize your shade settings for greater comfort. Adjust the ADFs shade, sensitivity and delay functions to ensure weld precision no matter what the welding environment demands.

Fixed Shade, Auto-Darkening Filters Professional Shade for All Levels of Welders

Work safer, longer and more efficiently without the need to raise a welding helmet. Our most basic ADF is an economical option for the "consumer" welder.

Specialty Welding Specialized Welding Environments

Lightweight shell options in a variety of design material configurations that accommodate high heat, tight spaces, and other specialty applications.

Passive Welding Students, Hobbyists, Ir

Students, Hobbyists, Inspectors

Performance and value in an affordably priced helmet that meets safety requirements while offering a variety of features and material options.

WH10 Passive Welding Helmets

WH10 HSL 1 Passive Welding Helmet

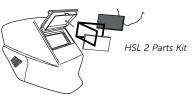
	Code No.	Old Code	Description	Units/Box	Product Features
	14979	3002503	HSL 1 Passive Welding Helmet Black – 2 x 4.25	4	• Narrow shell design is perfect for
	15121	3002579	HSL 1 Passive Welding Helmet Black – 2 x 4.25 (Bulk)	10	work in tight spaces
-	16073	3002759	Replacement Safety Plate – 2 x 4.25	25	Extended front increases throat
	20696	3014866	370 Replacement Headgear	6	protection from sparks and slag and other physical hazards
	15971	3002641	HSL I Parts Kit	12	Hard hat adaptable using 187-S
					(15968)

HSL 1 Parts Kit

 Meets ANSI Z87.1 – 2010 standards and CSA Compliant

WH10 HSL 2 Passive Welding Helmet





WH10 HSL 100 Passive Welding Helmet

Code No.	Old Code	Description	Units/Box	Product Features
14975	3002498	HSL 100 Passive Welding Helmet Black – 4.5 x 5.25	4	• Narrow shell design is perfect for
15134	3002581	HSL 100 Passive Welding Helmet Black – 4.5 x 5.25 (Bulk)	10	work in tight spaces
14976	3002499	HSL 100 Passive Welding Helmet Blue – 4.5 x 5.25	4	• Extended front increases throat protection from sparks, slag and
14977	3002500	HSL 100 Passive Welding Helmet Red – 4.5 x 5.25	4	other physical hazards
14978	3002502	HSL 100 Passive Welding Helmet Black with 187 Blades – 4.5 x 5.25	4	 Hard hat adaptable using 187-S (15968)
14973	3002491	HSL 100 Passive Welding Helmet Black with 386 Cap Adapter – 4.5 x 5.25	4	 ADF adaptable WH60: NEXGEN* WH50: BOSS* 3-N-1:
16642	3004736	Replacement Light Leak Gasket	1	Executive 3-N-1; Master 3-N-1
16078	3002760	Replacement Safety Plate – 4.5 x 5.25	25	- WH40: Professional Variable - WH30: Professional Shade 10
20696	3014866	370 Replacement Headgear	6	Meets ANSI Z87.1 – 2010 standar
24550	3024209	HSL 100 Parts Kit	1	CSA Compliant and CE Certified
15974	3002647	Magnifier (Cheater Lens) Adapter	1	

HSL100 Parts Kit

WH10 HLX 100 Passive Welding Helmet



Camouflage

Code No.	Old Code	Description	Units/Box
20499	3013594	HLX 100 Passive Welding Helmet – I ² - 4.5 x 5.25	2
20508	3013597	HLX 100 Passive Welding Helmet – Heavy Metal – 4.5 x 5.25	2
24736	3024542	HLX 100 Passive Welding Helmet – Renegade – 4.5 x 5.25	2
24737	3024543	HLX 100 Passive Welding Helmet – Carbon Fiber – 4.5 x 5.25	2
24738	3024544	HLX 100 Passive Welding Helmet – Arc Angel – 4.5 x 5.25	2
24739	3024545	HLX 100 Passive Welding Helmet – Ace of Spades – 4.5 x 5.25	2
34068	-	HLX 100 Passive Welding Helmet – Black – 4.5 x 5.25	2
35470	-	HLX 100 Passive Welding Helmet – Camo – 4.5 x 5.25	2
16078	3002760	Replacement Safety Plate – 4.5 x 5.25	25
20696	3014866	370 Replacement Headgear	6
24550	3024209	Halo X Parts Kit	1
15974	3002647	Magnifier (Cheater Lens) Adapter	1

ox Product Features

- Ultra lightweight shell only weighs 6 ounces
- Lightweight shell helps reduce neck tension
- HYDRAFLEX* Shell provides the ultimate in flexibility and durability
- Hard hat adaptable using 187-S (15968)
- ADF adaptable
 WH60: TRUESIGHT*, NEXGEN* - WH50: BOSS* 3-N-1,
- Executive 3-N-1, Master 3-N-1
- WH40: Professional Variable
- WH30: Professional Shade 10
- Meets ANSI Z87.1 2010 standards and CSA Compliant





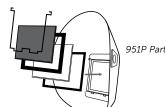


Ace of Spades

Halo X Parts Kit

WH10 951P Passive Welding Helmet

Code No.	Old Code	Description	Units/Box	Product Features
14535	3000512	951P Passive Welding Helmet – 4.5 x 5.25	4	• Lightweight, durable, washable
16078	3002760	Replacement Safety Plate – 4.5 x 5.25	25	thermoplastic shell
14556	3000621	117A Replacement Headgear	6	ADF adaptable
15974	3002647	Magnifier (Cheater Lens) Adapter	1	(AV1105VXL only)
24548	3024206	951P Parts Kit	1	 Meets ANSI Z87.1 – 2010 standards and CSA Compliant



Renegade

951P Parts Kit



WH10 990P Passive Welding Helmet

Code No.	Old Code	Description	Units/Box	Product Features
14536	3000514	990P Passive Welding Helmet – 2 x 4.25 Quick Slide	4	• Lightweight, durable washable
16073	3002759	Replacement Safety Plate – 2 x 4.25	25	thermoplastic shell
14556	3000621	117A Replacement Headgear	6	 Quick slide adjustment
24551	3024210	990P Parts Kit	1	conveniently switches from clear to shade #10
		990P Parts Kit		• Meets ANSI Z87.1 – 2010 standards

WH10 930P Passive Welding Helmet

	Code No.	Old Code	Description	Units/Box	Product Features
	14534	3000511	930P Passive Welding Helmet – 2 x 4.25 Lift Front	4	Lightweight, durable washable
	16073	3002759	Replacement Safety Plate – 2 x 4.25	25	thermoplastic shell
	14556	3000621	117A Replacement Headgear	6	Lift front filter eliminates need
	24528	3024139	930P Parts Kit	1	to raise welding helmet • Meets ANSI Z87.1 – 2010 standards
E			930P Parts Kit		



WH20 Specialty Welding Helmets

WH20 860P Leather Welding Helmet

Code No.	Old Code	Description	Units/Box	Product Features
14531	3000506	860P Leather Welding Helmet – 2 x 4.25 Lift Front, Black	4	• Features a tough yet pliable
26035	3000507	860P-2 Leather Welding Helmet – 2 x 4.25 Lift Front	1	leather covering
16073	3002759	Replacement Safety Plate – 2 x 4.25	25	 Ideal for use in overhead welding applications or when working in
14556	3000621	117A Replacement Headgear	6	tight spaces
24557	3024222	860P Parts Kit	1	• Meets ANSI Z87.1 – 2010 standards
				and CSA Compliant
		$\sim \sim$		

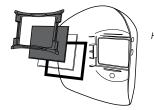
860P Parts Kit



-				
Code No.	Old Code	Description	Units/Box	Product Features
14967	3002469	H500 Fiberglass Welding Handshield – 5.25 x 4.25	4	For quick inspections, providing
16078	3002760	Replacement Safety Plate – 5.25 x 4.25	25	guidance and monitoring robotic
24526	3024136	H500 Parts Kit	1	welds
y		H500 Parts Kit		 Designed for high-heat application: Features fiberglass helmet with injection-molded plastic handle Must purchase a filter prior to use (See page 22) Meets ANSI Z87.1 – 2010 standards

WH20 H100-A Fiberglass Welding Helmet

Code No.	Old Code	Description	Units/Box	Product Features
14962	3002463	H100-A Fiberglass Welding Helmet – 4.25 x 4.25	4	• Features compact design for use in
16078	3002760	Replacement Safety Plate – 5.25 x 4.25	25	welding in close quarters
14956	3002454	170 Replacement Headgear	12	 Designed for high-heat applications
24526	3024136	H100-A Parts Kit	1	 Hard hat adaptable using 86-M (3002435)
				• Must purchase a filter prior to use



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 - Must purchase a filter prior to use (See page 22)
 - Meets ANSI Z87.1 2010 standards

H100-A Parts Kit

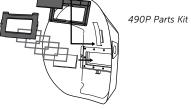
WH20 430P Fiber Shell Welding Helmet



WH20 490P Fiber Shell Welding Helmet

	Code No.	0
3/	14532	3
	16073	3
	14556	3
	24551	3

e No.	Old Code	Description	Units/Box	Product Features
32	3000509	490P Fiber Shell Welding Helmet – 2 x 4.25 Quick Slide	4	• Features a light
73	3002759	Replacement Safety Plate – 2 x 4.25	25	fiber shell for c
56	3000621	117A Replacement Headgear	6	heavy-duty we
51	3024210	490P Parts Kit	1	 Made of 10% re Not suited for or overhead we
				 Ouick-slide filt



- Features a lightweight vulcanized fiber shell for comfortable yet cool,
- heavy-duty weldingMade of 10% recycled fiber content
- Not suited for damp environments
- or overhead welding

 Quick-slide filter plate holder is ideal for tight work environments
- Meets ANSI Z87.1 2010 standards

WH20 411P Fiber Shell Welding Helmet

Code No.	Old Code	Description	Units/Box	Product Features
14527	3000496	411P Fiber Shell Welding Helmet – 2 x 4.25	4	 Features a lightweight vulcanized
16073	3002759	Replacement Safety Plate – 2 x 4.25	25	fiber shell for comfortable yet
14556	3000621	117A Replacement Headgear	6	cool, heavy-duty welding
24530	3024141	411P Parts Kit	1	 Made of 10% recycled fiber content
				Not suited for damp environments or overhead welding
		411P Parts Kit		 Fixed front with aluminum frame filter plate holder
				• Meets ANSI Z87.1 – 2010 standards

WH20 451P Fiber Shell Welding Helmet

Code No.	Old Code	Description	Units/Box	Product Features
14529	3000500	451P Fiber Shell Welding Helmet — 4.5 x 5.25	4	• Features a lightweight vulcanize
16078	3002760	Replacement Safety Plate – 5.25 x 4.25	25	fiber shell for comfortable yet
14556	3000621	117A Replacement Headgear	6	cool, heavy-duty welding
24565	3024236	451P Parts Kit	1	 Made of 10% recycled fiber content
				 Not suited for damp environments or overhead welding
		451P Parts Kit		• Meets ANSI Z87.1 – 2010 standar

WH30 Fixed Shade Auto-Darkening Filters

	Solera	ELEMENT*	Professional
Part No.	24011	23286	14993
Shade	Fixed 11 Shade	Fixed 10 Shade	Fixed 10 Shade
Light State	3	3	4
Cartridge Size (in.)	4.25 x 2.00	3.50 x 4.33	4.70 x 5.40
Viewing Field (in.)	3.60 x 1.40	1.65 x 3.78	3.86 x 1.80
Typical Switching Speed (s)	1/1,600	1/1,100	1/25,000
Lens Power Control	Auto On/Auto Off	Auto On/Auto Off	Manual On/Off; Auto Off
Grind Mode	No	No	No
Torch Mode	No	No	No
Sensitivity	No	No	Yes
Delay	No	No	Yes
Arc Sensors	1	2	2
Tig Rating	N/A	N/A	< 5 Amps
Power Supply	Solar Cell – Non-Replaceable Battery	Solar Cell – Non-Replaceable Battery	Replaceable AAA Alkaline Batteries (2)
Estimated Battery Life Max. (hrs.)	N/A	N/A	549
Estimated Battery Life Min. (hrs.)	N/A	N/A	454
Weight Of Helmet (lbs.)	1.05	1.1	1.45
Lens Kit	24083	23440	24082
Headgear	20696	23442	20696
Warranty	2 year	2 year	2 year

WH30 Solera Fixed Shade 11 Auto-Darkening Filter

	Code No.	Old Code	Description	Units/Box	Product Features
	16376	3004006	Solera ADF Cartridge Fixed Shade 11 – 2 x 4	1	• Features an economical lens
24083	24083	3023641	Solera Lens Kit – 5 Front and 2 Rear Safety Plates	10	for the consumer welder
				 Solar powered 	
					 Fixed shade 11 lens with one centered sensor
					• Meets ANSI Z87.1 – 2010 standards

WH30 ELEMENT* Fixed Shade 10 Auto-Darkening Filter

Code No.	Old Code	Description	Units/Box	Product Features
23286	3023294	ELEMENT* Welding Helmet – Fixed Shade 10 ADF – 3.50 x 4.33	4	• Features an economical lens for
23440	3023375	ELEMENT* Lens Kit – 5 Front and 2 Rear Safety Plates	10	the consumer welder
3442	3023376	ELEMENT* Replacement Headgear	6	Solar powered
				 Fixed shade 10 lens with two independent sensors
				 Meets ANSI Z87.1 – 2010 standards, CSA Compliant and CE Certified



WH30 Professional Fixed Shade 10 Auto-Darkening Filter

Code No.	Old Code	Description	Units/ Box	Product Features
16081	3002769	Professional Shade 10 ADF Cartridge – 4 x 5	1	Technology allows unit to detect
14993	3002530	HSL 100 Passive Welding Helmet with Professional Shade 10 ADF	4	welds less than 5 amps
24082	3023640	Professional Lens Kit – 5 Front and 2 Rear Safety Plates	10	 Fixed shade 10 lens with two independent sensors
20696	3014866	370 Replacement Headgear	6	Battery operated
				 Features sensitivity and delay settings
				 Built-in mag lens holder
-		and the second se		Requires 2 AAA batteries (included)
				• Meets ANSI Z87.1 – 2010 standards

WH40 Variable Auto-Darkening Filters

	Professional Variable	NITRO* Variable	ELEMENT* Variable	Journeyman Variable	AUTOVIEW* 1105VXL	SmarTlGer* Variable
Part No.	14988	21931	23282	16626	14537	37188
Shade	Variable Shade 9-12	Variable Shade 9-13	Variable Shade 9-13	Variable Shade 9-12	Variable Shade 9-12	Variable Shade 9-13
Light State	4	4	4	4	4	4
Cartridge Size (in.)	4.70 x 5.40	4.33 x 3.54	3.50 x 4.00	2 x 4	4.55 x 5.30	4.33 x 4.33
Viewing Field (in.)	3.86 x 1.80	3.80 x 1.60	3.78 x 1.65	3.75 x 1.16	3.75 x 2.35	3.78 x 1.81
Typical Switching Speed (s)	1/25,000	1/2,750	1/1,000	1/25,000	1/25,000	1/6,650
Lens Power Control	Manual On/Off; Auto Off	Auto On/ Auto Off	Auto On/ Auto Off	Push On/ Auto Off	Manual On/Off; Auto Off	Auto On/ Auto Off
Grind Mode	No	No	No	No	Yes	No
Torch Mode	No	No	No	No	Yes	No
Sensitivity	Yes	Yes	Yes	No	Yes	Yes
Delay	Yes	Yes	Yes	No	Yes	No
Arc Sensors	2	3	2	1	4	2
Tig Rating	< 5 Amps	< 10 Amps	< 10 Amps	< 5 Amps	< 5 Amps	< 5 Amps
Power Supply	Replaceable AAA Alkaline Batteries (2)	Solar Cell – Non-Replaceable Battery	Solar Cell – Non-Replaceable Battery	Replaceable AAA Alkaline Batteries (2)	Replaceable AAA Alkaline Batteries (2)	Solar Cell – Non-Replaceable Battery
Estimated Battery Life Max. (hrs.)	551	N/A	N/A	N/A	359	N/A
Estimated Battery Life Min. (hrs.)	406	N/A	N/A	N/A	535	N/A
Weight Of Helmet (lbs.)	1.45	1.15	1.1	N/A	1.4	1.2
Lens Kit	24082	22603	29127	24083	24081	37249 (Internal) 37247 (External)
Headgear	20696	20696	23442	N/A	14556	20696
Warranty	2 year	2 year	2 year	2 year	2 year	5 year

These illustrations demonstrate the distinct difference in ADFs from shade 9 through 13



WH40 Professional Variable Auto-Darkening Filter

Code No.	Old Code	Description	Units/Box	Product Features
16624	3004387	Professional Variable ADF Cartridge – 4 x 5	1	• Features variable shade 9-12,
4988	3002514	HSL 100 Welding Helmet with Professional Variable ADF	4	sensitivity and delay adjustments
20498	3013593	HLX 100 Welding Helmet with Professional Variable ADF – I^2	2	 Battery powered, with two
0502	3013596	HLX 100 Welding Helmet with Professional Variable ADF – Heavy Metal	2	 independent sensors Technology allows unit to detect welds less than 5 amps
35471	-	HLX 100 Welding Helmet with Professional Variable ADF – Camo	2	Requires 2 AAA batteries
24082	3023640	Professional Lens Kit – 5 Front and 2 Rear Safety Plates	10	(included)
20696	3014866	370 Replacement Headgear	6	• Compatible with HLX 100 &







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Heavy Metal Camouflage

- HSL 100 shell
 - Built-in mag lens holder
- Meets ANSI Z87.1 2010 standards and CSA Compliant

WH40 NITRO* Variable Auto-Darkening Filter

F

Code No.	Old Code	Description	Units/Bo
21947	3018384	NITRO* ADF Cartridge – 90 x 110mm	1
21931	3018230	Blue NITRO* Helmet with NITRO* ADF	2
36633	_	Black NITRO* Helmet with NITRO* ADF	2
22603	3020692	NITRO* 3-Sensor Lens Kit – 5 Front and 2 Rear Safety Plates	10
24549	3024208	NITRO* Replacement Parts – Retainer, Lens Spacer, Screws & Safety Plate	10
20696	3014866	370 Replacement Headgear	6
	-		

Box Product Features

- Offers welders outstanding features at an economical price point
 - Features variable shade 9-13, sensitivity and delay adjustments
- Lightweight only weighs 1 pound fully assembled

 - Three independent sensors
- Solar powered
- Meets ANSI Z87.1 2010 standards and CSA Compliant

WH40 ELEMENT* Variable Auto-Darkening Filter

Code No.	Old Code	Description	Units/Box	Product Features
23282	3023293	ELEMENT* Welding Helmet Variable ADF – 90 x 110mm	4	• Features an economical lens for
29127	3023295	ELEMENT* Lens Kit – 5 Front and 2 Rear Safety Plates	10	the consumer welder
23442	3023376	ELEMENT* Replacement Headgear	6	 Solar powered
				 Features variable shade 9-13, sensitivity and delay adjustments
				 Two independent sensors
		*		Meets ANSI Z87.1 – 2010 standards and CSA Compliant



WH40 Journeyman Variable Auto-Darkening Filter

Code No.	Old Code	Description	Units/Box	Product Features
16626	3004394	Journeyman Variable 9-12 Cartridge Only	1	• Available with shade 9-12
 24083	3023641	Journeyman Lens Kit – 5 Front and 2 Rear Safety Plates	10	 Single sensor with auto-off feature

- - Requires 2 AAA batteries
 (included)
 - Meets ANSI Z87.1 2010 standards

WH40 AUTOVIEW* 1105VXL Variable Auto-Darkening Filter

	Code No.	Old Code	Description	Units/Box	Product Features
	16378	3004015	AUTOVIEW* 1105VXL ADF Cartridge – 4 x 5	1	• Features variable shade 9-12,
	30621	3000523	951P Welding Helmet with AutoView 1105VXL ADF – 4 x 5	4	sensitivity and delay adjustments
	24081	3023639	AUTOVIEW* 1105VXL Lens Kit – 5 Front and 2 Rear Safety Plates	10	 Four independent sensors with low voltage indicator lamp
	14556	3000621	117A Replacement Headgear	6	 Technology allows unit to detect
The second se	15975	3002656	Magnification (Cheater Lens) Adapter	1	welds less than 5 amps
					 Requires 2 AAA batteries (included)
N.					• Meets ANSI Z87.1 – 2010 standards

WH40 SmarTIGer* Variable Auto-Darkening Filter with BALDER* Technology

	Code No.	Old Code	Description	Units/Box	Product Features
	37188	-	SmarTIGer* Welding Helmet with BALDER* Technology – Black	2	 Internal adjustable shade 9-13 Internal adjustable sensitivity
	37187	_	SmarTIGer* Welding Helmet with BALDER* Technology – Torch Dancer	2	 Aerodynamic shell designed for better fume deflection than the
Sec. 1	37245	_	SmarTIGer* Magnification Lens Holder	1	HSL-100
	37249	—	SmarTIGer* Internal Safety Plate	10	 Lightweight
	37247	-	SmarTIGer* External Safety Plate	10	 Auto-On ADF is always ready
Black	20696	3014866	370 Replacement Headgear	6	to weld • Meets ANSI Z87.1 High Impact

Meets ANSI Z87.1 High Impact 2010 standard and CE certified



Torch Dancer

BALDER

WH50 3-N-1 Auto-Darkening Filters

	Master 3-N-1	Executive 3-N-1	BOSS* 3-N-1	BOSS* 3-N-1
Part No.	14991	14990	20658 (HSL 100)	20659 (HLX 100)
Shade	Variable Shade 9-12	Variable Shade 9-12	Variable Shade 9-12	Variable Shade 9-12
Light State	4	4	4	4
Cartridge Size (in.)	4.70 x 5.40	4.70 x 5.40	4.50 x 5.30	4.53 x 5.30
Viewing Field (in.)	3.85 x 1.80	3.80 x 2.37	3.76 x 3.47	3.76 x 3.47
Typical Switching Speed (s)	1/25,000	1/25,000	1/25,000	1/25,000
Lens Power Control	Manual On/Off; Auto Off	Manual On/Off; Auto Off	Auto On/Off	Auto On/Off
Grind Mode	Yes	Yes	Yes	Yes
Torch Mode	Yes	Yes	Yes	Yes
Sensitivity	Yes	Yes	Yes	Yes
Delay	Yes	Yes	Yes	Yes
Arc Sensors	2	2	2	2
Tig Rating	< 5 Amps	< 5 Amps	< 5 Amps	< 5 Amps
Power Supply	Solar Replaceable AAA Alkaline Batteries (2)	Solar Replaceable AAA Alkaline Batteries (2)	Replaceable AAA Alkaline Batteries (2)	Replaceable AAA Alkaline Batteries (2)
Estimated Battery Life Max. (hrs.)	481	470	795	795
Estimated Battery Life Min. (hrs.)	330	298	512	512
Weight Of Helmet (lbs.)	1.5	1.5	1.55	1.25
Lens Kit	24082	24081	22605	22605
Headgear	20696	20696	20696	20696
Warranty	2 year	2 year	2 year	2 year

WH50 Master 3-N-1 Auto-Darkening Filter



	Code No.	Old Code	Description	Units/ Box	Product Features
\	16628	3004399	Master 3-N-1 ADF Cartridge – 4 x 5	1	• Features variable shade 9-12,
	14991	3002519	HSL 100 Welding Helmet with Master 3-N-1 ADF	4	sensitivity and delay adjustments
	24082	3023640	Master 3-N-1 Lens Kit – 5 Front and 2 Rear Safety Plates	10	 Solar assisted with two
	20696	3014866	370 Replacement Headgear	6	 independent sensors Technology allows unit to detect welds less than 5 amps
			1946 B		Versatile 3-N-1 built-in function: Weld, Torch, Grind
	- 16				 Requires 2 AAA batteries (included)

- Low battery indicator
- Compatible with HLX 100 & HSL 100 shells
- Manual On/Off; Auto Off
- Built-in magnetic lens holder
- Meets ANSI Z87.1 2010 standards

WH50 Executive 3-N-1 Variable Auto-Darkening Filter

	Code No.	Old Code	Description	Units/ Box	Pro
2	16629	3004400	Executive 3-N-1 ADF Cartridge – 4 x 5	1	• Fe
	14990	3002518	HSL 100 Welding Helmet with Executive 3-N-1 ADF	4	se
91111	24081	3023639	Executive 3-N-1 Lens Kit – 5 Front and 2 Rear Safety Plates	10	• Sc
and the second second	20696	3014866	370 Replacement Headgear	6	in
	15975	3002656	Magnifier (Cheater Lens) Adapter Kit; Mag Lens Holder	1	• Te
					 Ve W Re (ir Lc Cc H! M

oduct Features

- Features variable shade 9-12,
- sensitivity and delay adjustments
- Solar assisted with two independent sensors
- Technology allows unit to detect welds less than 5 amps
 - Versatile 3-N-1 built-in function: Weld, Torch, Grind
 - Requires 2 AAA batteries (included)
 - Low battery indicator
 - Compatible with HLX 100 & HSL 100 shells
 - Manual On/Off; Auto Off
 - Meets ANSI Z87.1 2010
 - standards

WH50 BOSS* 3-N-1 Variable Auto-Darkening Filter

	Code No.	Old Code	Description	Units/ Box	Product Features
	20657	3014753	BOSS* ADF Cartridge – 4 x 5	1	• Features variable shade 9-12,
1004	20658	3014754	HSL 100 Welding Helmet with BOSS* ADF – Gunmetal	2	sensitivity and delay adjustments
and the second se	20659	3014755	HLX 100 Welding Helmet with BOSS* ADF – Heavy Metal	2	 Two independent sensors
	21277	3016263	HLX 100 Welding Helmet with BOSS* ADF – I ²	2	Versatile 3-N-1 built-in function:
	24041	3023577	HLX 100 Welding Helmet with BOSS* ADF – Arc Angel	2	Weld, Torch, Grind
	24042	3023578	HLX 100 Welding Helmet with BOSS* ADF – Renegade	2	Amber view lens allows for
	24039	3023575	HLX 100 Welding Helmet with BOSS* ADF – Ace of Spades	2	enhanced clarity of weld puddle
	24040	3023576	HLX 100 Welding Helmet with BOSS* ADF – Carbon Fiber	2	 Technology allows unit to detect welds less than 5 amps
	20757	3015040	Replacement Retainer	10	Requires 2 AAA batteries
	22605	3020693	BOSS* 3-N-1 Lens Kit – 5 Front and 2 Rear Safety Plates	10	(included)
Heavy Metal with BOSS* ADF	20696	3014866	370 Replacement Headgear	6	Low battery indicator
1		HOS			• Compatible with HLX 100 & HSL 100 shell
					 Manual On/Off; Auto Off
		13 SQUARE			• Built-in mag lens holder
	#12:000 T		INCHES!		 Meets ANSI Z87.1 – 2010 standards and CSA Compliant

Graphic Welding Helmet Designs

	Heavy Metal	l ²	Arc Angel	Ace of Spades	Renegade	Carbon Fiber	Tattoo	Serpent	Camo
		6		. g.	6.	C.			
WH60 TRUESIGHT*			•	•			•	•	•
WH60 NEXGEN*	•	•	•	•	•	•			
WH50 BOSS*	•	•	•	•	•	•			
WH40 Professional	•	•							•
WH10 Halo X	•	•	•	•	•	•			•

WH60 Digital Auto-Darkening Filters

	NEXGEN*	NEXGEN*	TRUESIGHT*
Part No.	14989 (HSL 100)	20497 (HLX 100)	29371 (HLX 100)
Shade	Variable Shade 9-13	Variable Shade 9-13	Variable Shade 9-13
Light State	4	4	3
Cartridge Size (in.)	4.53 x 5.30	4.53 x 5.30	4.5 x 5.25
Viewing Field (in.)	3.80 x 2.35	3.80 x 2.35	3.25 x 4
Typical Switching Speed (s)	1/15,000	1/15,000	1/8,700
Lens Power Control	Manual On/Off; Auto Off	Manual On/Off; Auto Off	Manual On/Off; Auto Off
Grind Mode	Yes	Yes	Yes
Torch Mode	Yes	Yes	Yes
Sensitivity	Yes	Yes	Yes
Delay	Yes	Yes	Yes
Arc Sensors	4	4	4
Tig Rating	< 5 Amps	< 5 Amps	< 5 Amps
Power Supply	Solar Replaceable Lithium Batteries (2)	Solar Replaceable Lithium Batteries (2)	Solar Replaceable AAA Batteries (2)
Estimated Battery Life Max. (hrs.)	823	823	(mos.) 6.5
Estimated Battery Life Min. (hrs.)	485	485	(mos.) 4.2
Weight Of Helmet (lbs.)	1.55	1.25	1.8
Lens Kit	22606	22606	30320 and 30321
Headgear	20696	20696	20696
Warranty	2 year	2 year	2 year

WH60 NEXGEN* Digital Auto-Darkening Filter

14989 3002515 HSL 100 Welding Helmet with NEXGEN* ADF 4 sensitivity and delay adjustments					
149893002515HSL 100 Welding Helmet with NEXGEN* ADF4158203002585HSL 100 Welding Helmet with NEXGEN* ADF – Bulk10204973013592HLX 100 Welding Helmet with NEXGEN* ADF – I²2205013013595HLX 100 Welding Helmet with NEXGEN* ADF – I²2205013013595HLX 100 Welding Helmet with NEXGEN* ADF – Heavy Metal2240433023579HLX 100 Welding Helmet with NEXGEN* ADF – Arc Angel2240443023580HLX 100 Welding Helmet with NEXGEN* ADF – Renegade2240453023581HLX 100 Welding Helmet with NEXGEN* ADF – Renegade2240463023581HLX 100 Welding Helmet with NEXGEN* ADF – Renegade2240453023581HLX 100 Welding Helmet with NEXGEN* ADF – Renegade2240463023582HLX 100 Welding Helmet with NEXGEN* ADF – Carbon Fiber2159773002670Replacement Retainer10159783002671Replacement Retainer10159783002694NEXGEN* Lens Kit – 5 Front and 2 Rear Safety Plates10	Code No.	Old Code	Description	Units/Box	Product Features
158203002535HSL 100 Welding Helmet with NEXGEN* ADF - Bulk10Four independent sensors positioned to reduce possibility of blockage during we204973013592HLX 100 Welding Helmet with NEXGEN* ADF - I22205013013595HLX 100 Welding Helmet with NEXGEN* ADF - Heavy Metal2240433023579HLX 100 Welding Helmet with NEXGEN* ADF - Arc Angel2240443023580HLX 100 Welding Helmet with NEXGEN* ADF - Arc Angel2240453023581HLX 100 Welding Helmet with NEXGEN* ADF - Arc Angel2240463023582HLX 100 Welding Helmet with NEXGEN* ADF - Carbon Fiber2240463023582HLX 100 Welding Helmet with NEXGEN* ADF - Carbon Fiber2240463023582HLX 100 Welding Helmet with NEXGEN* ADF - Carbon Fiber2159783002670Replacement Batteries (Pair) (2450)10159783002671Replacement Battery Door10226063020694NEXGEN* Lens Kit - 5 Front and 2 Rear Safety Plates10	16622	3004384	NEXGEN* ADF Cartridge	1	• Digital controls feature variable shade 9-13
132203002333H3L 100 Welding Heimet with NEXGEN* ADF – Buk10204973013592HLX 100 Welding Helmet with NEXGEN* ADF – I²2205013013595HLX 100 Welding Helmet with NEXGEN* ADF – Heavy Metal2240433023579HLX 100 Welding Helmet with NEXGEN* ADF – Arc Angel2240443023580HLX 100 Welding Helmet with NEXGEN* ADF – Arc Angel2240443023580HLX 100 Welding Helmet with NEXGEN* ADF – Renegade2240453023581HLX 100 Welding Helmet with NEXGEN* ADF – Acc of Spades2240463023582HLX 100 Welding Helmet with NEXGEN* ADF – Carbon Fiber2240463023582HLX 100 Welding Helmet with NEXGEN* ADF – Acc of Spades2240463023582HLX 100 Welding Helmet with NEXGEN* ADF – Carbon Fiber2159773002670Replacement Retainer10159843002672Replacement Batteries (Pair) (2450)10159783002671Replacement Battery Door10226063020694NEXGEN* Lens Kit – 5 Front and 2 Rear Safety Plates10	14989	3002515	HSL 100 Welding Helmet with NEXGEN* ADF	4	sensitivity and delay adjustments
204973013592HLX 100 Welding Helmet with NEXGEN* ADF - 122Replaceable lithium batteries (included) with low battery indicator205013013595HLX 100 Welding Helmet with NEXGEN* ADF - Heavy Metal2Replaceable lithium batteries (included) with low battery indicator240433023579HLX 100 Welding Helmet with NEXGEN* ADF - Arc Angel2Replaceable lithium batteries (included) with low battery indicator240443023580HLX 100 Welding Helmet with NEXGEN* ADF - Renegade2Amber view lens allows for enhanced clarity of weld puddle240453023581HLX 100 Welding Helmet with NEXGEN* ADF - Renegade2Amber view lens allows for enhanced clarity of weld puddle240463023582HLX 100 Welding Helmet with NEXGEN* ADF - Carbon Fiber2Built- in mag lens holder Meets ANSI Z87.1 - 2010 standards and CSA Compliant159783002672Replacement Batteries (Pair) (2450)10Meets ANSI Z87.1 - 2010 standards and CSA Compliant15978302694NEXGEN* Lens Kit - 5 Front and 2 Rear Safety Plates10	15820	3002585	HSL 100 Welding Helmet with NEXGEN* ADF – Bulk	10	 Four independent sensors positioned to reduce possibility of blockage during weld
205013013595HLX 100 Welding Helmet with NEXGEN* ADF - Heavy Metal2with low battery indicator · Versatile 3-N-1 built-in function: Weld, Torch, Grind240433023579HLX 100 Welding Helmet with NEXGEN* ADF - 	20497	3013592	HLX 100 Welding Helmet with NEXGEN* ADF – I^2	2	
240433023579HLX 100 Welding Helmet with NEXGEN* ADF – Arc Angel2 Versatile 3-N-1 bilit-in function: Weld, Torch, Grind Amber view lens allows for enhanced clarity of weld puddle240443023580HLX 100 Welding Helmet with NEXGEN* ADF – Renegade2 ParticipationAmber view lens allows for enhanced clarity of weld puddle240453023581HLX 100 Welding Helmet with NEXGEN* ADF – Renegade2 Participation- Participation- Participation240463023582HLX 100 Welding Helmet with NEXGEN* ADF – Carbon Fiber2 Participation- Participation- Participation- Participation159773002670Replacement Retainer10- Participation- Participation- Participation- Participation159783002671Replacement Batterip Door10- Participation- Participation- Participation26063020694NEXGEN* Lens Kit – 5 Front and 2 Rear Safety Plates10-	20501	3013595		2	with low battery indicator
240443023580HLX 100 Welding Helmet with NEXGEN* ADF – Renegade2clarity of weld puddle240453023581HLX 100 Welding Helmet with NEXGEN* ADF – Ace of Spades2-240463023582HLX 100 Welding Helmet with NEXGEN* ADF – Carbon Fiber2-159773002670Replacement Retainer10159843002672Replacement Batteries (Pair) (2450)10159783002671Replacement Battery Door1026063020694NEXGEN* Lens Kit – 5 Front and 2 Rear Safety Plates10	24043	3023579		2	Weld, Torch, Grind
240453023581HLX 100 Welding Helmet with NEXGEN* ADF – Ace of Spades2 Iess than 5 amps240463023582HLX 100 Welding Helmet with NEXGEN* ADF – Carbon Fiber2 Carbon FiberBuilt-in mag lens holder • Meets ANSI Z87.1 – 2010 standards and CSA Compliant159783002672Replacement Batteries (Pair) (2450)10159783002671Replacement Battery Door1026063020694NEXGEN* Lens Kit – 5 Front and 2 Rear Safety Plates10	24044	3023580		2	clarity of weld puddle
24046 3023582 HLX 100 Welding Heimer with NEXGEN* ADF – 2 Meets ANSI Z87.1 – 2010 standards and CSA Compliant 15977 3002670 Replacement Retainer 10 15984 3002672 Replacement Batteries (Pair) (2450) 10 15978 3002671 Replacement Battery Door 10 22606 3020694 NEXGEN* Lens Kit – 5 Front and 2 Rear Safety Plates 10	24045	3023581	HLX 100 Welding Helmet with NEXGEN* ADF –	2	
15977 3002670 Replacement Retainer 10 15984 3002672 Replacement Batteries (Pair) (2450) 10 15978 3002671 Replacement Battery Door 10 22606 3020694 NEXGEN* Lens Kit – 5 Front and 2 Rear Safety Plates 10	24046	3023582		2	
15978 3002671 Replacement Battery Door 10 22606 3020694 NEXGEN* Lens Kit – 5 Front and 2 Rear Safety Plates 10	15977	3002670	Replacement Retainer	10	and CSA Compliant
22606 3020694NEXGEN* Lens Kit - 5 Front and 2 Rear Safety Plates10	15984	3002672	Replacement Batteries (Pair) (2450)	10	
	15978	3002671	Replacement Battery Door	10	
20696 3014866 370 Replacement Headgear 6	22606	3020694	NEXGEN* Lens Kit – 5 Front and 2 Rear Safety Plates	10	
	20696	3014866	370 Replacement Headgear	6	

and of





Heavy Metal

Arc Angel

Ace of Spades Carbon Fiber

WH60 TRUESIGHT* Digital Auto-Darkening Filter

Code No.

30319

29371

30314

30315

30316

30317

35477

30320

30321

20696

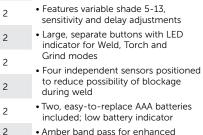
Old Code

Description



HLX (Black) with TRUESIGHT* ADF

3028585	TRUESIGHT* ADF Cartridge, 4.5 x 5.25	6
3028173	HLX Welding Helmet with TRUESIGHT* Digital ADF, Black	2
3028177	HLX Welding Helmet with TRUESIGHT* Digital ADF, Tattoo	2
3028176	HLX Welding Helmet with TRUESIGHT* Digital ADF, Serpent	2
3028175	HLX Welding Helmet with TRUESIGHT* Digital ADF, Arc Angel	2
3028174	HLX Welding Helmet with TRUESIGHT* Digital ADF, Ace of Spades	2
_	HLX Welding Helmet with TRUESIGHT* Digital ADF, Camo	2
3028179	TRUESIGHT* External Safety Lens	10
3028178	TRUESIGHT* Internal Safety Lens	10
3014866	370 Replacement Headgear	6



• Intuitive, digital control panel

Product Features

- Amber band pass for enhanced clarity of weld puddle
- No retainer for easy helmet installation and removal
- Built-in magnification lens holder
- Meets ANSI Z87.1-2010 and CSA Z94.3 Compliant











Tattoo

Serpent

Arc Angel

Ace of Spades

Camo

Units/Box

WH70 Variable Auto-Darkening Filter with BALDER* Technology

WH70 BH3* Variable Auto-Darkening Filter with BALDER* Technology

	Code No.	Old Code	Description	Units/Box	Product
6	37191	_	BH3* Welding Helmet DS with BALDER* Technology ADF – Black	2	 Superior Enhano
100	37248	_	BH3* DS Internal Safety Plate	10	• Variabl
	37247	_	BH3* DS External Safety Plate	10	and op
	37245	—	BH3* DS Magnification Lens Holder	1	Curved
	20696	3014866	370 Replacement Headgear	6	build-ı HSL-10



View with JACKSON SAFETY* ADF Helmet with **BALDER*** Technology



View with competitive ADF

t Features

- rior angle of view
- nced visibility and color recognition
- ble shade (9-13), adjustable sensitivity pening time delays
- ed front cover plate offers reduced heat -up, reflections and fogging than the -100
- Aerodynamic shell designed for better fume deflection than the HSL-100
- · Smooth, rounded perimeter for increased comfort
- Quick and easy replacement of safety plates
- Lightweight
- Auto-On ADF is always ready to weld
- Meets ANSI Z87.1 High Impact 2010 standard
- CE Certified
- DIN Plus Certified



Welding Accessories

Helmet Bag



Code No.	Old Code	Description	Units/Box	Product Features
18935	3010811	Welding Helmet Bag	10	 Made of heavy-duty denier fabric with drawstring closure
				 Features velcro close front lens pocket and two side mesh tool pockets
				Fits all JACKSON SAFETY* Helmets

Black Quilted Shop Cap

	Code No.	Old Code	Description	Size	Units/Box	Product Features
and the second second	14575	3000699	365 Shop Cap	6-3/4"	12	• Available in sizes 6-3/4" to 7-3/8"
1	14576	3000700	365 Shop Cap	6-7/8″	12	Not fire retardant
	14577	3000701	365 Shop Cap	7"	12	Made of high-grade quilted cotton
	14578	3000702	365 Shop Cap	7-1/8″	12	with sateen sweatband
	14579	3000703	365 Shop Cap	7-1/4"	12	
	14580	3000704	365 Shop Cap	7-3/8"	12	

187-S Mounting Blades

Code No.	Old Code	Description			Uni	ts/Case	Product Features	
15968	3002634	187-S Mount	ting Kit			12	 Securely attaches a welding helme to safety cap 	
	Can Be d With	SC6	SENTRY	CHARGER	SC16	SB6- STUBBY	Positive locking device keeps the helmet in any position	
HLX	HLX Series		•	•	•	•	_	
HLS Serie	es Shadow	•	•	•	•	•	_	
NI	TRO*	•	•	•	•	•	_	
В	3H3	•					_	

87 Mounting Blades

	Code No.	Old Code	Description	Description		Uni	its/Case	Product Features		
	14939	3002435	87 Mountin	g Blades, Pair	Attaches almost any H-Series welding					
	14961	3002462	86-M Quicł	k Detach Meta	al Pins, Pair		50	helmet safely and securely to a hard hat • Must use with metal 86-M Quick Detach		
R R	87 Blades Can Be Used With		SC6	SENTRY	CHARGER	SC16	SB6- STUBBY	Pins (sold separately)		
<i>a a</i>	H Se	eries				•		-		

386 Capmount Adapter

	Code No.	Old Code	Description			Un	its/Box	Product Features			
	15973	3002645	386 Capmou	unt Adapter			12	• Lets you attach			
- 2								HSL welding he to a hard hat			
T		ter Can Be I With	SC6	SENTRY	CHARGER	SC16	SB6- STUBBY				
	HLS	Series	•				•				
	HLS Serie	es Shadow	•				•	-			
	NIT	RO*	•				•				
								-			

Lets you attach any H-Series fiberglass or HSL welding helmet safely and securely to a hard hat

Replacement Headgear

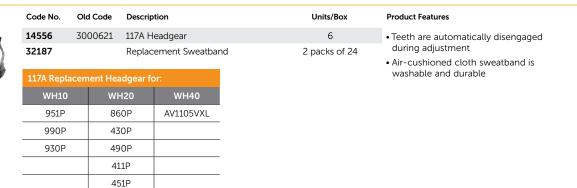
370 Headgear

Code No.	Old Code D	escription		Ur	nits/Box					
20696	3014866 3	70 Headgear			6					
32187	R	eplacement Swe	placement Sweatband							
370 Replacement Headgear for:										
WH10	WH30	WH40	WH50	WH60	WH70					
HSL-1	Professiona	al NITRO*	Master 3-N-1	NEXGEN*	BH3*					
HSL-2		Professional Variable	Executive 3-N-1	TRUESIGHT*						
HSL-100		SmarTIGer*	BOSS* 3-N-1							
Halo X										
	·									

Product Features

- Three-position slider adjusts distance of the lens from your eyes for precise vision
- Removable Comfort Cradle is a pivoting headpad that conforms to any head for the highest degree of comfort
- Oversized ratchet with soft rubber grip allows for easy adjustment when wearing gloves
- Crown Strap Adjustment allows the headgear to be raised or lowered for maximum comfort and performance
- Sweatband helps absorb perspiration and prevents sweat from interfering with vision
- Vertical lock-in eliminates helmet creeping
 - Lock-Nut feature keeps the components together even when bracket is loosened

117A Headgear



170 Headgear

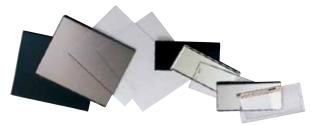
Code No.	Old Code	Description	Units/Case	Product Features
14956	3002454	170 Headgear	12	• 170 features 45 head size adjustments and 5
14958 3002459 Replace		Replacement Sweatband	12	crown adjustments Lower ratchet strap for added comfort
170 Repla	cement Hea WH20	adgear for:		and strength Ratchet eliminates "backing off" with push and turn design
	H100-A			For use with H-Series fiberglass helmets

ELEMENT* Replacement Headgear

Code No.	Old Code	Description		Units/Box	Product Features
23442	3023376	ELEMENT* Replacemen	nt Headgear	6	 Teeth are automatically disengaged during adjustment
VVF	130	WH40			
Element	Shade 10	Element Variable			
	23442 Element R WI	23442 3023376	23442 3023376 ELEMENT* Replacement Element Replacement Headgear for: WH30 WH40	23442 3023376 ELEMENT* Replacement Headgear Element Replacement Headgear for: WH30 WH40	23442 3023376 ELEMENT* Replacement Headgear 6 Element Replacement Headgear for: WH30 WH40

Filters

KIMBERLY-CLARK PROFESSIONAL* has a large selection of top-quality polycarbonate lenses for welding helmets and cutting goggles. To prevent surface damage to welding filter plates and auto-darkening lenses, clear safety plates should always be inserted in front for protection. Be sure to use the correct filter shade for the job. Refer to the suggested shade guide below.



WH70	WH60 WH50				WH40					WH30				
вН3*	TRUESIGHT*	NEXGEN*	BOSS*	Executive	Master	SmarTlGer*	Professional	NITRO* 3-Sensor	1105VXL	Journeyman	ELE MENT* Variable	Professional	Solera	ELEMENT* Shade 10
Kit includ	Kit includes: 5 Front Clear Safety Plates, 2 Inner Clear Safety Plates, 1 Light Seal Gasket (10 packs per box)													
N/A	N/A	22606	22605	24081	24082	N/A	24082	22603	24081	24083	29127	24082	24083	23440
N/A	N/A	10 packs/box	10 packs/box	10 packs/box	10 packs/box	N/A	10 packs/box	10 packs/box	10 packs/box	10 packs/box	10 packs/box	10 packs/box	10 packs/box	10 packs/box
Internal L	ens – Sold S	Separately					'		'		'			
37248	30321	30590	20756	16047	16073	37249	16073	30594	16047	16073	N/A	16073	16073	N/A
10 lens/pack	10 lens/pack	10 lens/pack	10 lens/pack	25 lens/pack	25 lens/pack	10 lens/pack	25 lens/pack	10 lens/pack	25 lens/pack	25 lens/pack	N/A	25 lens/pack	25 lens/pack	N/A
External L	External Lens – Sold Separately													
37247	30320	16078	16078	16078	16078	37247	16078	20755	16078	16073	N/A	16078	16073	N/A
10 lens/pack	10 lens/pack	25 lens/pack	25 lens/pack	25 lens/pack	25 lens/pack	10 lens/pack	25 lens/pack	25 lens/pack	25 lens/pack	25 lens/pack	N/A	25 lens/pack	25 lens/pack	N/A

WH10 & WH20 Series Passive Filter Lens

Code No.	Old Code	Description	Size	Material	Units/Case
14571	3000691	427 Filter Lens Sh. 5	2" X 4.25"	Polycarbonate	25
14559	3000644	427 Filter Lens Sh. 9	2" X 4.25"	Polycarbonate	25
14560	3000645	427 Filter Lens Sh. 10	2" X 4.25"	Polycarbonate	25
14570	3000690	427 Filter Lens Sh. 11	2" X 4.25"	Polycarbonate	25
14561	3000646	427 Filter Lens Sh. 12	2" X 4.25"	Polycarbonate	25
14562	3000649	1127 Filter Lens Sh. 9	4.5" X 5.25"	Polycarbonate	25
14563	3000650	1127 Filter Lens Sh. 10	4.5" X 5.25"	Polycarbonate	25
14564	3000651	1127 Filter Lens Sh. 11	4.5" X 5.25"	Polycarbonate	25
14566	3000652	1127 Filter Lens Sh. 12	4.5" X 5.25"	Polycarbonate	25

Safety Plates & Components

Code No.	Old Code	Description	Size	Material	Units/Box
16073	3002759	54 PC	2" X 4.25"	Polycarbonate	25 per Pack
16078	3002760	97 PC	4.5" X 5.25"	Polycarbonate	25 per Pack
16642	3004736	Light Seal Gasket	4.5" X 5.25"		25 per Pack
24734	3024540	Light Seal Gasket Inserted on Safety Plate	4.5" X 5.25"	Polycarbonate	10 per Pack



KIMBERLY-CLARK PROFESSIONAL* offers a wide selection of Mag plates to fit the needs of most welders.

While providing close vision without glasses, the 2x4 mag plates are also adaptable to all Auto-Darkening Filters. Select focal power by comparing prescription lenses.

Mag Plates

-			
Code No.	Old Code	Focal Power	Units/Box
16052	3002741	1.00	6
16054	3002742	1.25	6
16058	3002743	1.50	6
16060	3002744	1.75	6
16063	3002745	2.00	6
16065	3002746	2.25	6
16068	3002747	2.50	6

Adapter Kits

Code No.	Old Code	Description
15975	3002656	Executive ADF Mag Lens Holder
15974	3002647	WH10 4.50 x 5.25 Mag Lens Holder
37245	-	WH70 BH3* and WH40 SmarTIGer* Mag Lens Holder

SHELL	HALO X	HSL-100	HSL-1	HSL-2	951P	990P	930P	860P	H100-A	430P	490P	411P	451P	ELEMENT*	NITRO*
Сар	187-S	187-S	187-S	187-S											187-S
Adapter	386	386	386	386					87 M Blades						386
Headgear	370	370	370	370	117A	117A	117A	117A	170	117A	117A	117A	117A	ELEMENT*	370
WH60	TRUESIGHT* NEXGEN*	NEXGEN*													
	Master 3-N-1	Master 3-N-1													
WH50	Executive 3-N-1	Executive 3-N-1													
	BOSS* 3-N-1	BOSS* 3-N-1													
WH40	Professional Variable	Professional Variable			AV 1105VXL									ELEMENT* Variable	NITRO*
WH30		Professional Shade 10	Solera											ELEMENT*	

Compatibility Chart

Electric Line

Electrode Holders									
	Code No.	Old Code	Description	Body Alloy	Electrode Capacity	Cable Connection Capacity	Weight	Duty Cycle Rating	Units/Case
	14679	3001793	JH-1	Copper Alloy	3/16 inch	4 through 1/0	12 ounces	Medium Duty	24
	14683	3001797	JH-2	Aluminum Alloy	5/32 inch	4 through 1/0	10 ounces	Light Duty	24
5	14680	3001794	AW-C	Copper Alloy	1/4 inch	4 through 2/0	19 ounces	Medium Duty	24
	14682	3001796	A-W	Aluminum Alloy	1/4 inch	3 through 2/0	14 ounces	Medium Duty	24
S_	14681	3001795	A3-S	Copper Alloy	3/8 inch	2/0 through 4/0	30 ounces	Heavy Duty	12
	14684	3001798	J-4	_	1/4 inch	2 through 1/0	16 ounces	Heavy Duty	12
						0	the Courts Datio	a is the maximum p	



Duty Cycle Rating is the maximum percentage of arc time (out of any 10-minute period) that a holder should be expected to perform comfortably.

Replacement parts available – email orders@jacksonsafety.com

Cable Connectors

KIMBERLY-CLARK PROFESSIONAL* offers a popular range of fully insulated cable connectors with tapered ends covering the cable jacket and locking out moisture, oil and dirt.

Cable Connectors

Code No.	Old Code	Description	Cable Connection Type	Connection Half Connection Type	Cable Connection Capacity	Standard Pack	Units/Case
14741	3001848	UNI-TRIK* UB-1-BP	Double Dome-Nose	Camlock	4 through 1	1 each Male & Female	6
14742	3001849	UNI-TRIK* UB-3-BP	Double Dome-Nose	Camlock	1/0 through 3/0	1 each Male & Female	6
14745	3001852	UNI-TRIK* UB-4-BP	Double Dome-Nose	Camlock	3/0 through 4/0	1 each Male & Female	6
14733	3001840	QUICK-TRIK* QNB-2-BP	Single Dome-Nose	Camlock & Locking Bar	1/0 and 2/0	1 each Male & Female	6
14734	3001841	QUICK-TRIK* QNB-4-BP	Single Dome-Nose	Camlock & Locking Bar	3/0 and 4/0	1 each Male & Female	6
14735	3001842	QUICK-TRIK* QB-2-BP	Single Dome-Nose	Camlock & Locking Bar	1/0 and 2/0	1 each Male & Female	6



Ground Clamps

JACKSON SAFETY* Brand ground clamps feature large contact areas, high-clamping pressure and long-levered handles for easy jaw opening. Clamps have fully insulated pivots and springs. The cable jacket is held securely inside the conductor body with a cable bar for improved holding ability and longer cable life.

Ground Clamps						
Code No.	Old Code	Description	Jaw Opening	Cable Connection Cap.	Weight	Std. Pack
14730	3001834	GC-2	1¼ inch	4 through 1/0	16 oz.	24
14731	3001835	GC-3	1% inch	1/0 and 2/0	23 oz.	24
14732	3001836	GC-5	2 inch	3/0 and 4/0	34 oz.	12

Cable Lugs and Terminal Covers

Code No.	Old Code	Description	Standard Pack
14748	3001855	Cable Lug QLB-45	Sold in pairs
14747	3001854	Cable Lug ULB-45	Sold in pairs
14746	3001853	Terminal Covers	Sold in pairs

Long-lever, finger grip contoured handle for easy jaw opening

Serrations cut through rust and contamination for superior connection

Extra large contact area for greater conductivity

Contour Layout Systems

Cylindrical Pipe Markers

	Code No.	Old Code	Description	Pipe Diameter
	14771	3001874	#1 Contour Marker	11/2" to 18" diameter
	14772	3001875	#2 Contour Marker Combo Adaptor	Use with #1 Contour Marker
	14773	3001877	#4 Jumbo Contour Marker	8" to 48" diameter
	14774	3001878	#5 Jumbo Marker Combo Adaptor	Use with #4 Contour Marker
XT	14784	3001888	#14 Circle-Ellipse Projector	1½" to 18" diameter
Ā	14775	3001879	#6 Centering Head	1/2" to 4" diameter
All	14776	3001880	#7 Jumbo Centering Head	1" and up
and the second s	14780	3001884	Radius Marker – Mini	Up to 8" in radius
	14781	3001885	Radius Marker – Small	Up to 20" in radius
	14782	3001886	Radius Marker – Standard	Up to 24" in radius
	14783	3001887	Radius Marker – Jumbo	Up to 40" in radius
	14785	3001890	#19 Multi-Trammel Heads	All
	14778	3001882	#9 Fitter Welding Protractor	All

Flange Aligning Tools

1.2	Code No.	Old Code	Description				
	14779	3001883	#10 Pipe Flange Aligner				
	14795	3001903	#32 Flange Aligner Base				
	14796	3001904	#33 Universal Level				
	14777	3001881	#8 Pro-Mag Level				
-	14786	3001891	#20 Dual-Angle Flange Level – Nonmagnetic, can be used on PVC Pipe				

Old Code

3014807

Pre-Assembled Kits



Description

- Contour Worker Kit
- #1 Contour Marker
- #7 Centering Head
- #8 Pro-Mag Level
- Standard Radius Marker
- Square Soap Stone & HolderLockable Metal Carrying Case
- · Lockable Metal Carrying Case

Burning Square & Guides

	Code No.	Old Code	Description
Cines.	14791	3001899	#28 Magnetic Burning Guide
	14792	3001900	#29 – 34" Extension (Use with #28 Magnetic Burning Guide)
and the second second	14793	3001901	#30 – 48" Extension (Use with #28 Magnetic Burning Guide)
	14794	3001902	#31 – 72" Extension (Use with #28 Magnetic Burning Guide)

WRAP-A-ROUND* TOOLS

Code No.	Old Code	Description	Color	Size	Pipe Diameter
14752	3001858	Medium WRAP-A-ROUND*	Black	3.88" to 4'	3" to 6"
14763	3001867	Medium WRAP-A-ROUND*	Gray	3.88" to 4'	3" to 6"
14753	3001859	Large WRAP-A-ROUND*	Black	3.88" to 6'	3" to 10"
14764	3001868	Large WRAP-A-ROUND*	Gray	3.88" to 6'	3" to 10"
14754	3001860	X-Large WRAP-A-ROUND*	Black	5" to 7'	4" to 12"
14766	3001869	X-Large WRAP-A-ROUND*	Gray	5" to 7'	4" to 12"
14756	3001861	XX-Large WRAP-A-ROUND*	Black	5" to 9'	6" to 16"
14767	3001870	XX-Large WRAP-A-ROUND*	Gray	5" to 9'	6" to 16"
14757	3001862	Medium/Large Custom WRAP-A-ROUND*	Black	3.88" to Length Desired [†]	3" to 6"
14768	3001871	Medium/Large Custom WRAP-A-ROUND*	Gray	3.88" to Length Desired [†]	3" to 6"
14758	3001863	X-Large Custom WRAP-A-ROUND*	Black	5" to Length Desired [†]	4" to 12"
14769	3001872	X-Large Custom WRAP-A-ROUND*	Gray	5" to Length Desired [†]	4" to 12"
14759	3001864	Special WRAP-A-ROUND*	Black	7" to Length Desired [†]	
14770	3001873	Special WRAP-A-ROUND*	Gray	7" to Length Desired [†]	

t Length desired available up to a maximum of 375'



WILSON* Welding Curtains and High-Temperature Fabrics

With the addition of the WILSON^{*} Brand, KIMBERLY-CLARK PROFESSIONAL^{*} now offers a comprehensive range of curtains, pads and covers from a variety of hightemperature and fire-resistant specialty materials. All WILSON^{*} products are electronically welded or sewn for superior quality and long-lasting protection.

The WILSON* Brand has made significant contributions to advancing industrial barrier protection since the 1950s. As the Brand recognized for originating the first transparent form of barrier welding protection, we're pleased to feature WILSON* in our trusted line of safety products.

Welding Curtains

KIMBERLY-CLARK PROFESSIONAL* Welding Curtains and Screens are designed to address the challenges of employee safety and workplace productivity relative to a wide range of high-heat applications. Actual finished size on standard orders may vary 3" in height and width.

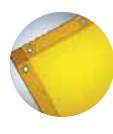
All WILSON* Welding Curtains meet or exceed California State Fire Marshall (CFM) requirements for flame resistance. These fabrics are not intended for use in lieu of visors, goggles, eyewear or welding helmets. Clear/colorless SEE-THRU Curtains available in 14-Mil and 40-Mil are not intended for welding or ultraviolet filtration.

- Transparent curtains feature secure side hemming done by an electronic welding process for added strength and durability
- Plastic grommets are placed 8" apart on one width side and 16" apart on both height sides providing improved wear and less possibility of separation
- Standard sizes, custom orders and roll goods are available

WILSON* Orange 14-Mil SEE-THRU Welding Curtain

	Code No.	Old Code	Description	Product Features
36219	37601	5420-25	5' x 4' Orange Curtain	• Heavy-duty vinyl designed to
	36219	5630-25	5' x 6' Orange Curtain	filter far/near ultraviolet radiation and blue light
	36256	5840-25	5' x 8' Orange Curtain	Grommeted and ready-to-hang
	36193	51050-25	5' x 10' Orange Curtain	(tubing or framing not included)
	37606	6424-25	6' x 4' Orange Curtain	• 40-mil SEE-THRU Orange
	36292	6636-25	6' x 6' Orange Curtain	Welding Curtains available as
36307 36278	36307	6848-25	6' x 8' Orange Curtain	custom order
	36278	6106 Cc23	6' x 10' Orange Curtain	 Custom sizes available
	36287	61272-25	6' x 12' Orange Curtain	

WILSON* Gold 14-Mil SEE-THRU Welding Curtain



Code No.	Old Code	Description	Product Features
37602	5420-50	5' x 4' SEE-THRU Gold Curtain	Heavy-duty vinyl designed to filter
36228	5630-50	5' x 6' SEE-THRU Gold Curtain	far/near ultraviolet radiation and blue light
36259	5840-50	5' x 8' SEE-THRU Gold Curtain	Grommeted and ready-to-hang
36195	51050-50	5' x 10' SEE-THRU Gold Curtain	(tubing or framing not included) Custom sizes available
37607	6424-50	6' x 4' SEE-THRU Gold Curtain	• Custom sizes available
36296	6636-50	6' x 6' SEE-THRU Gold Curtain	
36312	6848-50	6' x 8' SEE-THRU Gold Curtain	
36281	61060-50	6' x 10' SEE-THRU Curtain	

WILSON* Green 14-Mil SEE-THRU Welding Curtain

	Code No.	Old Code	Description	Product Features
	37603	5420-60	5' x 4' Green SEE-THRU Curtain	Heavy-duty vinyl designed to
	36251	5630-60	5' x 6' Green SEE-THRU Curtain	filter far/near ultraviolet radiation and blue light
	36269	5840-60	5' x 8' Green SEE-THRU Curtain	Grommeted and ready-to-hang
	36196	51050-60	5' x 10' Green SEE-THRU Curtain	(tubing or framing not included)Custom sizes available
	37700	6424-60	6' x 4' Green SEE-THRU Curtain	Custom sizes available
	36299	6636-60	6' x 6' Green SEE-THRU Curtain	
	36315	6848-60	6' x 8' Green SEE-THRU Curtain	
	36283	61060-60	6' x 10' Green SEE-THRU Curtain	

WILSON* Plasma 14-Mil SEE-THRU Welding Curtain

	Code No.	Old Code	Description	Product Features
	37604	5420-90	5' x 4' Plasma SEE-THRU Welding Curtain	• Extra-dark green (Shade 8)
	36253	5630-90	5' x 6' Plasma SEE-THRU Welding Curtain	heavy-duty vinylFilters far/near ultraviolet
	36271	5840-90	5' x 8' Plasma SEE-THRU Welding Curtain	radiation and blue light
	36197	51050-90	5' x 10' Plasma SEE-THRU Welding Curtain	 Ideal for plasma cutting or other applications with bright
	37608	6424-90	6' x 4' Plasma SEE-THRU Welding Curtain	welding arcs
	36301	6636-90	6' x 6' Plasma SEE-THRU Welding Curtain	Grommeted and ready-to-hang (hubing on framing patient)
	36317	6848-90	6' x 8' Plasma SEE-THRU Welding Curtain	(tubing or framing not included) Custom sizes available
	36285	61060-90	6' x 10' Plasma SEE-THRU Welding Curtain	

WILSON* Green Canvas Welding Curtain

Code No. Old Code Description Product Features 37453 5420-15 5' x 4' Green Canvas Welding Curtain Green 12 oz. cotton duck material 36218 5630-15 5' x 6' Green Canvas Welding Curtain • Flame, water and mildew resistant 36255 5840-15 5' x 8' Green Canvas Welding Curtain · Grommeted and ready-to-hang 36191 51050-15 5' x 10' Green Canvas Welding Curtain (tubing or framing not included) RIP-STOP Curtains available as 37354 6424-15 6' x 4' Green Canvas Welding Curtain custom order. Available colors 36289 6636-15 6' x 6' Green Canvas Welding Curtain include blue, black, green and yellow. 36304 6848-15 6' x 8' Green Canvas Welding Curtain 36277 61060-15 6' x 10' Green Canvas Welding Curtain

WILSON* 14-mil Clear/Colorless Barrier Curtain

	Code No.	Old Code	Description	Product Features
	36227	5630-40	5' x 6' Clear/Colorless Barrier Curtain	 Heavy-duty colorless vinyl
	36258	5840-40	5' x 8' Clear/Colorless Barrier Curtain	 For general industrial barrier protection
	36194	51050-40	5' x 10' Clear/Colorless Barrier Curtain	Grommeted and ready-to-hang
	36295	6636-40	6' x 6' Clear/Colorless Barrier Curtain	(tubing or framing not included)
	36311	6848-40	6' x 8' Clear/Colorless Barrier Curtain	Custom sizes available
	36280	61060-40	6' x 10' Clear/Colorless Barrier Curtain	 Not to be used for welding

WILSON* Instant Curtain

	Code No.	Old Code	Description	Product Features
	36328	IC60-25	5' SEE-THRU Orange, 14-mil	• 75' long with plastic grommets
	36330	IC72-25	6' SEE-THRU Orange, 14-mil	every 8" on one width side (no hems)
	36331	IC72-50	6' SEE-THRU Gold, 14-mil	
	37197	IC72-60	6' SEE-THRU Green, 14-mil	

Custom Welding Curtains

Custom welding curtains are designed to meet the specific environmental and spatial demands of the work cell and can help protect employees from the many hazards associated with the welding process and increase productivity by isolating sparks and fumes generated by welding.

Available in a wide variety of material types including:

- 14-mil vinyl
- 40-mil SEE-THRU Orange Vinyl
- RIP-STOP (Blue, Black, Green, Yellow)
- Electro Safe (cleanroom, laboratory)

Considerations for Custom Orders

- 1. Specify exact finished size
- 2. The tolerance for finished-size/ custom curtains will not exceed 1/4". Add 10% to the width of curtains to allow for proper drape
- 3. Allow 12" for ventilation at the bottom of curtains to be used for welding applications

- 4. If not otherwise specified, grommets will be placed on three sides, 8" apart on one width side and 16" apart on both height sides
- 5. Fractions of a foot are billed to the next foot

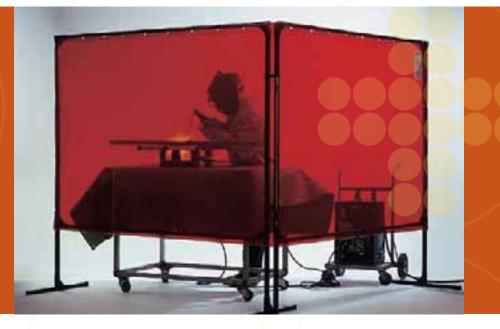
Contact a KIMBERLY-CLARK PROFESSIONAL* Sales Representative or call **1-800-423-4277** for assistance with custom orders.

NOTE: Faxed dimensions/requirements necessary before final pricing is released.

Customize your own welding curtain by cutting from bulk transparent weldingcurtain material.

Welding/ Safety Screens

4



WILSON* STUR-D-SCREEN¹

- Allows for a variety of configurations to fit multiple work environments
- Square 19-gauge steel tubing, bolted corner clamps and platform "T" legs reduce slipping and twisting of the unit
- Black powder-coated enamel finish is rust and abrasion-resistant
- Package includes square steel frame, brackets, platform "T" legs, and lacing ties
- Pre-drilled for casters

Fram	e Only								
	rame Only Frame Size		SEE-THRU Orange	SEE-THRU Gold	SEE-THRU Green	Plasma	Clear	Green Canvas	
Code No.	Old Code	Frame Size	SEE-THRO Orange	SEE-THRO GOID	SEE-THRO Green	rtasina	Clear	Green Carlvas	
36335	R1064-00	6' x 4' Single Panel	37601	37602	37603	37604	Custom	37453	
36336	R1066-00	6' x 6' Single Panel	36219	36228	36251	36253	36227	36218	
36338	R1068-00	6' x 8' Single Panel	36256	36259	36269	36271	36258	36255	
36333	R10610-00	6' x 10' Single Panel	36193	36195	36196	36197	36194	36191	
36340	R2066-00	6' x 6' Double Panel	Custom	Custom	Custom	Custom	Custom	Custom	
36346	R2068-00	6' x 8' Double Panel	Custom	Custom	Custom	Custom	Custom	Custom	
36352	R3066-00	6' x 6' Triple Panel	Custom	Custom	Custom	Custom	Custom	Custom	
36358	R3068-00	6' x 8' Triple Panel	Custom	Custom	Custom	Custom	Custom	Custom	

Per OSHA recommendations, allow 1' clearance at floor for all framing configurations.

¹ For increased inventory flexibility, welding frames and curtains will now ship in separate boxes and no longer as a combined package.

WILSON* Modular Screen ¹				
Code No.	Old Code	Product Features		
37198	M66-68	• Adjust to sizes 6' x 6' or 6' x 8'		
		 Steel tubing, 7/8" outside diameter 		
		• 24" crossbar legs		
		 Pre-drilled for casters 		

• The Modular Frame works with a variety of SEE-THRU and opaque curtains. See pages 30-31.



WILSON* STUR-D-SCREEN1

ANSI/FM 4950-Certified High-Temperature Fabrics



WILSON* high-temperature fabrics protect equipment and employees working near hazardous operations such as flame cutting, welding, grinding and spraying. Available as blankets, hanging curtains or roll goods, WILSON* Fabrics are designed to withstand temperatures ranging from 600°F – 2000°F.² All hightemperature fabrics meet minimum specification standards for flame resistance (NFPA-701). Welding blankets are hemmed on all four sides using durable, heat-resistant thread and feature grommets in each corner and on 36" centers.

Choosing the right high-heat material

Temperature ratings are based on recommended uses and information provided herein is intended as a guideline only. KIMBERLY-CLARK PROFESSIONAL* recommends the use of welding blankets in multiple layers to attain proper molten-metal and radiant-heat protection. It is the user's responsibility to monitor the activity and use of all blankets and roll goods at all times.



CHOOSING THE RIGHT HIGH-HEAT MATERIAL

					I	MATERIALS	5				
APPLICATIONS	18-oz Uncoated (1850)	24-oz Uncoated (900FC)	35-oz Uncoated (1000FC)	15-oz Acrylic Coated (3001)	17-oz Polyurethane Coated (2000TP)	24-oz Acrylic Coated (2624)	24-oz Vermiculite Coated (906)	32-oz Silicone Coated (3000R)	18-oz Silica (2-1900)	36-oz Silica (2-3700)	15-oz Carbonized Acrylic Felt (5180)
Welding Vertical – general-purpose welding with light sparks & spatter	•	•	•	•	•	•	•	•	•	•	•
Grinding & Flame Cutting		•	•	•	•	•	•	•	•	•	
Furnace Blanket									•	•	•
Slag Protection		•	•	٠	•	٠	•	•	•	•	•
Heat Treating	•	•	•						•	•	•
Stress Relief – up to 1700°F									•	•	•

² Temperatures and applications are intended as a guideline only and not a guarantee of performance. KIMBERLY-CLARK PROFESSIONAL* recommends the use of welding blankets in multiple layers to attain proper molten metal and radiant heat protection. It is the user's responsibility to monitor the activity and use of blankets/high-heat roll goods at all times



Light-Use Protection

WILSON* WELD-O-GLASS 18-oz Fiberglass Blanket, Uncoated



 Code No.
 Old Code

 36290
 6636-1850

 36305
 6848-1850

 36364
 8864-1850

 36144
 1850-40

 36145
 1850-60

 Old Code
 Description

 6636-1850
 6' x 6' 18-oz Fiberglass Blanket, Uncoated

 6848-1850
 6' x 8' 18-oz Fiberglass Blanket, Uncoated

 8864-1850
 8' x 8' 18-oz Fiberglass Blanket, Uncoated

 1850-40
 Roll Goods, 40" x 50 yards

 1850-60
 Roll Goods, 60" x 50 yards

Product Features

ANSI FM-4950 approved for use in vertical applications (1.4.3) with light-moderate exposures resulting from chipping, grinding, heat treating, sand blasting and light horizontal welding; prevents sparks from escaping from a confined area

PPROVE

- Roll goods sold in 50-yard increments. Minimum order is 1 roll or 50 yards.
- Color: Beige

WILSON* WELD-O-GLASS 15-oz Fiberglass Blanket, Acrylic Coated



Code No.	Old Code	Description	Ρ
37605	5525-3001	5' x 5' 15-oz Fiberglass Blanket, Acrylic Coated	•
36310	6848-3001	6' x 8' 15-oz Fiberglass Blanket, Acrylic Coated	
37192	1010100-3001	10' x 10' 15-oz Fiberglass Blanket, Acrylic Coated	

Product Features

- ANSI FM-4950 approved for use in vertical applications (1.4.3) with light-moderate exposures resulting from chipping, grinding, heat treating, sand blasting and light horizontal welding; prevents sparks from escaping from a confined area
- Color: Gray

WILSON* WELD-O-GLASS 16-oz Fiberglass Blanket, Polyurethane Coated

Code No.	Old Code	Description	Product Features
36148	36148 2000TP-38 Roll Goods, 38" x 50 yards		ANSI FM-4950 approved for use in verti-
36149	2000TP-60	Roll Goods, 60" x 50 yards	cal applications (1.4.3) with light-moderate exposures resulting from chipping, grind- ing, heat treating, sand blasting and light horizontal welding; prevents sparks from escaping from a confined area
			 Roll goods sold in 50-yard increments.
			 Minimum order is 1 roll or 50 yards.

Color: Red

Medium to Heavy-Use Protection



WILSON* WELD-O-GLASS 24-oz Fiberglass Blanket, Uncoated

		-		
and the second	Code No.	Old Code	Description	Product Features
	36323	900FC-38	Roll Goods, 38" x 50 yards	ANSI FM-4950 approved for use in vertical applications (1.4.3) with light- moderate exposures resulting from chipping, grinding, heat treating, sand blasting and light horizontal welding; prevents sparks from escaping from a confined area
ARREND.				 Extra fabric weight offers added durability & protection
				 Roll goods sold in 50-yard increments. Minimum order is 1 roll or 50 yards.

• Color: White

WILSON* WELD-O-GLASS 24-oz Fiberglass Blanket, Acrylic Coated

and west strength	Code No.	Old Code	Description	Product Features
A DESCRIPTION OF THE PARTY OF T	36293	6636-2624	6' x 6' Fiberglass Blanket, Acrylic Coated	• ANSI FM-4950 approved for use in
Statistics Distant	36308	6848-2624	6' x 8' Fiberglass Blanket, Acrylic Coated	vertical (1.4.3) applications with light- moderate exposures resulting from
A CONTRACTOR OF A CONTRACTOR O	37609	8864-2624	8' x 8' Fiberglass Blanket, Acrylic Coated	chipping, grinding, heat treating, sand blasting and light horizontal welding;
The Reserver	36171	2624-40	Roll Goods, 40" x 50 yards	prevents sparks from escaping from a confined area
AND AND ADDRESS OF A DESCRIPTION OF A DE				 Roll goods sold in 50-vard increments.

 Roll goods sold in 50-yard increments. Minimum order is 1 roll or 50 yards.

Color: Yellow

WILSON* WELD-O-GLASS 24-oz Fiberglass Blanket, Vermiculite Coated

	Code No.	Old Code	Description	Product Features
	37597	4624-906	4' x 6' Fiberglass Blanket, Vermiculite Coated	• ANSI FM-4950 approved for use in
	37598	4832-906	4' x 8' Fiberglass Blanket, Vermiculite Coated	vertical applications (1.4.3) with light- moderate exposures resulting from
	36217	5525-906	5' x 5' Fiberglass Blanket, Vermiculite Coated	chipping, grinding, heat treating, sand blasting and light horizontal welding;
	36302	6636-906	6' x 6' Fiberglass Blanket, Vermiculite Coated	prevents sparks from escaping from
	36318	6848-906	6' x 8' Fiberglass Blanket, Vermiculite Coated	a confined area • Color: Black

WILSON* WELD-O-GLASS 18-oz Silica Blanket, Uncoated

Code No.	Old Code	Description	Product Features
37599	51050-21900	5' x 10' Silica Blanket, Uncoated, 18-oz	• ANSI FM-4950 approved for use in
36291	6636-21900	6' x 6' Silica Blanket, Uncoated, 18-oz	vertical (1.4.3; 18-oz) or horizontal (1.4.2; 36-oz) applications with light-
36306	6848-21900	6' x 8' Silica Blanket, Uncoated, 18-oz	moderate exposures resulting from chipping, grinding, heat treating, sand
37600	51050-23700	5' x 10' Silica Blanket, Uncoated, 36-oz	blasting and light horizontal welding;
36165	21900-38	Roll Goods, 38" x 50 yards, 18-oz	prevents sparks from escaping from a confined area

• 18-oz for medium-duty protection

- 36-oz for heavy-duty protection
- Roll goods sold in 50-yard increments. Minimum order is 1 roll or 50 yards.

• Color: Tan



Heavy-Duty Protection

WILSON* WELD-O-GLASS 17-oz & 32-oz Fiberglass Blanket, Silicone Coated



Code No.	Old Code	Description	Product Features
36175	3101R-38	17-oz Roll Goods, 38" x 50 yards	• ANSI FM-4950 approved for use in vertical
36176	3101R-60	17-oz Roll Goods, 60" x 50 yards	(1.4.3) applications with light-moderate exposures resulting from chipping, grinding, heat treating,
37592	1010100- 3000R	10' x 10' 32-oz Fiberglass Blanket, Silicone Coated	sand blasting and light horizontal welding; prevents sparks from escaping from a confined area
36173	3000R-38	32-oz Roll Goods, 38" x 50 yards	Roll goods sold in 50-yard increments.
36174	3000R-60	32-oz Roll Goods, 60" x 50 yards	Minimum order is 1 roll or 50 yards.

Color: Red

WILSON* 15-oz Carbonized Acrylic Felt Blanket



Code No.	Old Code	Description
37594	3309-5180	3' x 3' 15-oz Carbonized Acrylic Felt Blanket
37596	4624-5180	4' x 6' 15-oz Carbonized Acrylic Felt Blanket
36210	5525-5180	5' x 5' 15-oz Carbonized Acrylic Felt Blanket
36320	6636-5180	6' x 6' 15-oz Carbonized Acrylic Felt Blanket
36313	6848-5180	6' x 8' 15-oz Carbonized Acrylic Felt Blanket
36208	5180-72	Roll Goods, 72" x 50 yards

Product Features

- ANSI-FM 4950 approved for use in horizontal applications (1.4.1) with severe exposures such as that resulting from molten substances or heavy horizontal welding. Designed to prevent the ignition of combustibles that are located adjacent to the underside of the pad.
- Service temperature 1800°F, intermittent service temperature to 3000°F
- Designed for horizontal, vertical or angled-plane use
- Roll goods sold in 50-yard increments. Minimum order is 1 roll or 50 yards.
- Color: Black



Track Hardware

Track Hardware Systems offer quick and economical barriers at a fraction of the cost of construction.

- Track hardware moves on quiet nylon or steel rollers set in a steel track
- Components are hot-dipped galvanized or zinc plated to prevent rusting
- Five suspension options available (in any combination) – beam/vertical suspension; and wall, ceiling, floor, and thread rod mounting
- Track hardware is shipped disassembled (nuts and bolts not included)

How to Order

Parts are determined by the following:

- Suspension system selected
- Type of corners (deduct 2' from adjacent track systems for curved corners)
- Length of sides (recommended support at no less than 10' intervals)

Hardware



Code No.	Old Code	
36646	21101-5	5' Straight track
36647	21101-6	6' Straight track
36649	21101-7	7' Straight track
36650	21101-8	8' Straight track
36651	21101-9	9' Straight track
36645	21101-10	10' Straight track



Straight Connector **36652** (Old Code 21102)



2-Way Roller, Steel Wheel **36675** (Old Code 21133)



Overlapping Trolley **36674** (Old Code 21129)



2-Way Roller, Nylon **36673** (Old Code 21128)



End Stop **36653** (Old Code 21103)

Suspension Mount





Support Connector 36662 (Old Code 21115)

90-Degree Corner Connector 36663 (Old Code 21116)



3-Way T-Connector 36664 (Old Code 21117)



Threaded Rod Support Connector 36677 (Old Code 21135)



Threaded Rod Adapter 36676 (Old Code 21134)

Ceiling Mount



90-Degree Corner Connector **36659** (Old Code 21110)

3-Way T-Connector 36660 (Old Code 21111)



Support Connector 36658 (Old Code 21109)



Wall Mount



Support connector 36654 (Old Code 21104)



End support up 36655 (Old Code 21105)

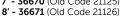


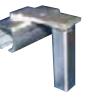
End support down 36656 (Old Code 21106)

Floor Mount



6' - 36669 (Old Code 21124) 7' - 36670 (Old Code 21125)





Support Connector 36666 (Old Code 21120)



90-Degree Corner Connector 36667 (Old Code 21121) 3-Way T-Connector 36668 (Old Code 21122)



Support Base 36672 (Old Code 21127)



90-Degree Curve/24" R 36674 (Old Code 21129)

Accessories

FlameShield Soldering & Welding Pad

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Code No.	Old Code	Description	Product Features
36678	912-5180	9" x 12" Carbonized Acrylic Felt	Made with WILSON* Brand carbon
36644	1820-5180	18" x 20" Carbon Felt	fiber fabric • Protects walls, joints and studs from burn damage associated with low-temperature soldering
			Grommet placed in each top corner

Back-Hand Pad



Code No.	Old Code	Description	Product Features
36680	BHP06	Back hand pad (10/pack; no pack splits)	Glove protector helps to extend glove life and performance, 5.5" x 13"
			 Double-layer protection with WILSON* Aluminum Mylar Aluminum (AMA) top & high-temperature glass fabric bottom sewn and riveted for added durability

Welding Umbrella



Code No.	Old Code	Description	Product Features
36684	UM6500	Blue welding umbrella, 6.5' x 7'	• Provides protection from rain or sunlight
36683	UB750-150	Yellow welding umbrella, 7.5' x 7'	 Lightweight aluminum frame & tilt mechanism with water and
37653	_	Heavy-duty green canvas welding umbrella, 6.5' x 7'	fire-resistant fabric
37652	_	Heavy-duty green canvas welding umbrella, 7.5' x 7'	
36685	UMST4X4	Umbrella Stand, 4' x 4' cross-shape, folds for easy storage	

Welding Curtain Hooks



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Code No.	Old Code	Description	Quantity
36687	WIL100	Heavy-duty hooks for use with welding curtains. Fit 1-1/2" - 2" outside diameter pipe	10/pack (No pack splits)

Casters



Code No.	Old Code	Description	Quantity
36681	CAS-1 Single panel	2" diameter rubber swivel casters provide rolling portability (<i>Designed for use with Stur-D-Screen system</i>)	4/pack (No pack splits)



Exceptional Workplaces^{*}

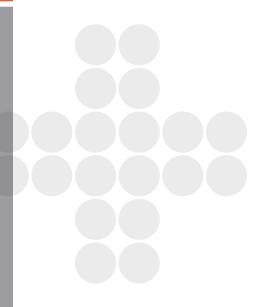
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‡ Guarantee extended to consuming end-user accounts only.

The following information is provided to assist with your buying decisions. Read all instructions and warnings attached to product before use.

It is the responsibility of the user to assess the types of hazards and the risks associated with exposure and then decide on the appropriate personal protective equipment needed for each circumstance. Failure to use only JACKSON SAFETY* designed, produced and tested components, attachments and replacement parts can adversely affect product performance resulting in serious injury.

JACKSON SAFETY* and KLEENGUARD* Apparel and Hand Protection Apparel or hand protection should be replaced

immediately if ripped, torn, abraded or punctured,

Fabrics are not flame resistant unless specified. Keep away from sparks, flames and sources of ignition. Melting fabric can cause severe burns.

The information provided within this literature refers to the performance of the fabric only, in the labora-tory under controlled conditions. Kimberly-Clark makes no representation that its products will pro-vide complete protection from exposure to con-taminants. Thin Mil gloves are for industrial use only. and are not intended for applications involving direct exposure to hazardous chemicals.

JACKSON SAFETY* Eye Protection Provides limited eye protection. Additional protec-tive devices are required for full eye coverage and protection.

Does not protect you from all hazards. Even though the lenses in these safety glasses are impact resistant, they can break and shatter and will not protect you from explosions, all flying debris, and severe impacts.

Should not be worn to provide protection from other hazards including, but not limited to, extreme temperatures, high heat, airborne dusts or mists, liquid splashes, sports activities and high-energy optical radiation.

JACKSON SAFETY* Face Shields

Will not protect against hazards such as, but not limited to, fragmenting grinding wheels, explosive devices, welding rays, corrosive liquids or molten metal. Some Face Shields do not provide any impact protection. Do not use for protection against lasers, masers, x-rays or gamma rays. Do not use for protection from infrared (IR) or ultraviolet (UV) light unless marked for this protection. Wear only with JACKSON SAFETY* brand headgear or cap adaptors or other rrecommended products. Safety evewear or googles must also be worn. Do not use solvents for cleaning.

JACKSON SAFETY* Respiratory Protection Do not use respirators for sandblasting or to protect against asbestos, lead-based paint, pesticides, oil aerosolst, vapors or gases. Do not wear respirators when conditions prevent a good facial seal. It is important to fit check the respirator each time it is worn. JACKSON SAFETY* Brand Respirators are not for medical use and should never be altered or modified. Powered air purifying respirators (PAPRs) help protect against certain airborne contaminants. Do not use the PAPR with parts or accessories not specifically identified as compatible and which are included on the NIOSH approval label for the PAPR.

† Except R95 or P95

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JACKSON SAFETY* Hearing Protection JACKSON SAFETY* Hearing Protection may be adversely affected by certain chemical substances; avoid the use of solvents and other disinfectants Regularly inspect for tears or cracks and replace if serviceability is suspected to be affected. Corded earplugs should not be used where there is a risk that the connecting cord could be caught up during use

HEAD PROTECTION

Use other protection against sever impact hazards, severe penetration, or for blows to the front, side, or rear of head, JACKSON SAFETY* Hard Hats protect the top of head only. Replace hard hat after impact, even if there are no visible signs of damage. Replace headgear after one year, and entire hard hat after five years, even if there are no visible signs of damage. Use only JACKSON SAFETY* Brand hard hat attach-ments with JACKSON SAFETY* Brand hard hats. Other manufacturers' attachments may fit, but have ont been tested for safety and effectiveness. Use only JACKSON SAFETY* Brand replacement head-gear specifically designed for your hard hat model. Headgear from other manufacturers (or JACKSON SAFETY's Brand headgear designed for other models) will not provide proper impact protection even if it fits in the shell. Do not use for sporting or recreational activities

WELDING HELMET AND/OR FILTER

Must always be worn with impact-resistant safety spectacles or goggles. Use the specified JACKSON SAFETY* Brand safety plate in front of the welding filter. Use the specified JACKSON SAFETY* Brand internal safety plate when using an auto-darkening

filter. Keep a safety plate in the fixed portion of a lift-front helmet. Our welding helmets and/or filters are not intended to protect against spatter and rays created during direct overhead welding. Our helmets and/or filters are not suitable for lasers, or low energy (below 5 amps) welding. Our helmets and/or filters are not suitable for oxyacetylene torching or plasma cutting applications unless equipped with the "Torch" mode setting on the auto-darkening filter.

WELDING BLANKETS

Do not use a welding blanket for personal protection. Use only to cover work surfaces for welding. Blanket contains fibrous glass that may cause skin irritation from contact. Wear long-sleeved, loose-fitting cloth-ing when handling. Wash skin with soap and water after contact. Do not use for any purpose other than as a welding blanket. Do not use when wet, because blanket will conduct electricity and heat. Do not allow contact with flammable liquids that would ignite if exposed to sparks

WELDING CURTAINS

Do not use a welding curtain in place of goggles or other suitable eye protection. Do not use for any purpose other than as a welding curtain.



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