## MANUAL

Weldas CE markings on this glove designates it as tested and certified according to directive 89/686/EEC Level 2.

i

## WELDAS PRODUCT: 10-2755

## EN12477, 09.2005 Type A/B

Glove type: welding gloveTrade mark: COMFOflexSize: see imprint on glove									
Sizing according to EN 12477, 2005 / EN 420, 2003									
Hand Size Index		<b>7</b> ½	<b>8½</b> 9	9 91/2		2	1000	The pH, Chromium (VI) and PCP levals of all materials have been tested and meet CE health standards.	
Weldas Size Label		S	M L	, XL	L XXI				
Measurement in mm		190	216 22	9 241	1 267	, `	$\mathbf{Y}$	Coloring: coloring is done by using natural materials	
Total length of g	310	320 33	0 340	350	)	SIZING			
The following explains the pictograms marked on the glove: EN388, 2003: Protective gloves against mechanical risks							Instruction for use: This glove is intended to be used as a welding glove for MIG/MAG as well as electrode welding specially where the user wants to reflect a heat or radiation source.		
Digit Test Resistance Level 1 Level 2 Level 3 Level 4 Level 5									
		sion (# cycle		500	2000	8000	Level 5	Warrantee:	
()		e cut (index)		2,5	5,0	10,0	20,0	This product is warranted against manufacturing	
$\setminus$		(Newton)	10	2,5 25 60	50	75		defects. Because applications vary, it is the user's responsibility to identify the right product for each application.	
2143		ture (Newton	n) 20		100	150	_		
			,						
EN407, 2004: Protective gloves against thermal risk:DigitTest resistance1stBurning behaviour2ndContact heat3rdConvective heat433X4X4th					tance thes of al tities of			Washing, drying and ironing: No bleach or acid should be used, just standard wash- ing detergents. The characteristics of the leather will change after 1 or 2 washings, hardening of the leather is typical after washing. Mechanical drying and ironing is possible but not ad- vised	
!!! If indication	on product is	"X " : than	the indicat	ed position	n has not	been te	ested !!!	UV:	
EN12477, 09.2005: Protective gloves for welders (minimum requirements)							ments)	Within this norm there is no test method indicated on	
						B	UV radiation but, normally, this will give no problem		
Requirements	EN					Rating	with these materials used.		
Electrical Insulation		pr1149-2		R≥10 <sup>6</sup> Ω	2		$R \ge 10^5 \Omega$	Electrical danger:	
Abrasion Resistance		EN388	2	500 cycle	es 1		100 cycles	These products can pass on electrical currents, risk is higher when the product is wet !	
Blade Cut Resistance		EN388	1	Index 1,2	2 1		Index 1,2		
Tear Resistance		EN388	2	25 N	1		10 N	Materials used:	
Puncture Resistance		EN388	2	60 N	1		20 N	The materials used are thick and pliable grain cowhide on the innerhand and split deerskin with <b>COMFOflex</b> lining at the back of the glove.	
Burning Behaviour		EN407	3		2				
Contact Heat Resistance		EN407	1	100 C	1		100 C	This glove is sewn with 4 ply Dupont KEVLAR <sup>®</sup> .	
Convective Heat Resistance		EN407	2	HTI≥7	0			The cuff is made of puncture resistant split cowhide and the inner cuff is lined with cotton fabric. The backhand is made of an aluminized PFR rayon.	
Small Molten Splash Resistance		EN407	3	25 Drople	ets 2		15 Droplets		
Dexterity (pick up of rod dia.)		EN420	1	≤11mm	4		≤6,5mm		
DuPont <sup>TM</sup> and KEVLAR <sup>®</sup> are trademarks or registered trademarks of E.I.duPont de Nemours and Company, <i>COMFOflex</i> is a registrated trademark of Weldas company									
Storage: Store dry and at temperatures over 5° Celcius. Do not stack higher than 5 cartons on 1 pallet									
Caution: Weldas gloves and clothing have been tested and certified at TÜV Rheinland Product Safety GmbH, Am Grauen Stein, D-51105 Cologne, Germany. For more information on EN standards, testing methods, test reports, product certifications, and other products, please e-mail us at: europe@weldas.com or visit our web site: <a href="https://www.weldas.com">www.weldas.com</a>									
Manufacturer of this product is: Weldas. Addres							Address	information Weldas:	
European office: Head							office Weldas worldwide as well as USA office:		
Weldas Europe B.V. Blankenweg 18 4612 RC Bergen op Zoom Holland E-mail: europe@weldas.com							Weldas Company 128 Seabord Lane Franklin TN 37067 USA E-mail: info@weldas.com		