

## TIG WELDER 20753 (Grey/White) ONE SIZE



Certification Body: SATRA Technology Centre, Kettering, NN16 8SD, UK Notified Body: 0321
These products are classed as Personal Protective Equipment by the European PPE Directive 89/686/EEC

## CAREFULLY READ INSTRUCTIONS BEFORE USE

This product is designed to provide protection against: Mechanical Risks, Thermal Risks and Welding. No item of PPE can provide full protection - care must always be taken whilst carrying out the activity.

EN 420:2003+A1:2009 Protective Gloves - General Requirements

**Fitting & Sizing**: Only wear products of a suitable size. Products which are either too loose or too tight will restrict movement and will not provide the optimum level of protection.

**Storage & Transport**: Store the product in a well ventilated area away from extremes of temperature & strong odours. **Inspection Before & After Use**: Discard and replace damage products before use. If in doubt consult manufacturer. **Cleaning**: It is recommended that this product should not be washed or dry-cleaned.

EN 388:2003 Protective Gloves Against Mechanical Risks

Test	Level Achieved	d Maximum Level	
Abrasion Resistance	2	(4)	
Blade Cut Resistance	1	(5)	
Tear Resistance	2	(4)	
Puncture Resistance	1	(4)	

**Note**: Performance levels apply to the palm area of the hand.

Warning: These gloves will not prevent crushing injuries, or injuries associated with vibration. They are not to be worn when there is a risk of entanglement by moving parts of machinery.



EN 407:2004

Protective Gloves Against Thermal Risks (Heat &/or Fire)

Property	Level Achieved	Maximum Level
Burning Behaviour	4	(4)
Contact Heat	1	(4)
Convective Heat	Х	(4)
Radiant Heat	Х	(4)
Small Splashes of Molten Metal	4	(4)
Large Quantities of Molten Metal	Х	(4)

Warning: The glove must not come in contact with a naked flame, if the glove has a performance level 1 or 2 in burning behaviour.



## EN12477:2001+A1:2005 Type B

Requirements	Minimum Performance Required		
	EN Number	Type A	Type B
Abrasion Resistance	EN 388	2	1
Blade Cut Resistance	EN 388	1	1
Tear Resistance	EN 388	2	1
Puncture Resistance	EN 388	2	1
Burning Behaviour	EN 407	3	2
Contact Heat Resistance	EN 407	1	1
Convective Heat Resistance	EN 407	2	-
Resistance to Small Splashes of Molten Metal	EN 407	3	2
Dexterity	EN 420	1	4
Electrical Vertical Resistance (Arc Welding Only)	EN 1149-2	>10 <sup>5</sup> Ω	>10 <sup>5</sup> Ω

Type A: Lower dexterity, higher levels of protection

Type B: Higher dexterity, lower levels of protection

Warning: This product is not meant to bring any protection in case of defective or incorrect use of welding equipment.