

PRODUCT: **WELDING SHIELD**
REF. NO.: **ES 61**



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CONFORMING TO EN 175 F CC ,
EN 166 AND ANSI Z87.1

1	GENERAL PARAMETERS	TYPE	Welding Shield
		DESIGN	Helmet Type design with Adjustable harness & extremely light in weight.
		APPLICATION	All Industrial Settings where ARC/TIG/MIG Welding Operation & protection from IR is required.
		LENS	Protective Lens made of Clear High Impact resistant Polycarbonate.
		IR LENS	IR 5 or IR 11 Lens can be inserted between Clear Lens as per requirement.
		OPTICAL HAZARD PROTECTION	IR Protection with Lifiable Welding Lens to allow clear view while restricting harmful dust particles.
		MATERIALS	Lens – High Impact Resistant Polycarbonate Shell – Polypropylene Ratchet Headgear – High Strength Nylon
		ADJUSTABILITY	This Welding Shield has a feature of Dual Adjustability i.e. Vertical (For increasing or decreasing the height of shell) & Horizontal (For moving the shell closer or farther from the face) . Head Band of harness has 04 adjustment positions for adjustment of stop Angle & has a Anti Sweat comfort pad for increased comfort.
	COATINGS	Clear Coating	

2	VITAL TEST COMPLIANCE	MECHANICAL HAZARD PROTECTION	It will protect the wearer's face due to the special wrap around design made of Poly Propylene can bear Impact upto 45m/s hence marked 'F' at the Front.
		OPTICAL HAZARD PROTECTION	Meet all needs for ARC/TIG/MIG Welding & IR Protection .