M&M PROTEK
since 2005

FICHA TÉCNICA



Capacete Soldadura BizWeld Plus
Ref. PWPW65

Informação do Produto

Capacete de soldadura de auto-escurecimento, que muda de um estado de luz para escuro quando a actividade de soldadura começa.
O estado da luz é DIN 4;
O estado escuro é ajustável de DIN 9 a DIN 13 usando o botão externo.
O tempo de resposta do estado da luz para o escuro é de 0,04 milissegundos;
Retorna do estado escuro para o estado claro em 0,03-0,04 segundos.
A energia é fornecida por células solares com 2 baterias de lítio embutidas para oferecer back-up de energia para uma vida útil mais longa.

Não há necessidade de baterias de substituição.

Características:

- Rolete de ajuste para fácil montagem
- Potência de células solares e duas baterias de lítio de reserva. Tempo de trabalho superior a 5000 horas
- Auto-escurecimento, muda de claro para escuro quando o processo de soldadura começa
- Adequado para uma vasta gama de aplicações
- Adequado para ser usado com respiradores descartáveis
- Caixa de retalho para melhor apresentação de vendas ao público
- Equipado com filtro LCD de qualidade óptica superior indicado para:

.ARC;
.MIG;
.MAG(CO2)
.Soldadura TIG;
.Corte Plasma
.Moagem

Cor: Preto

Normas:

EN 166 (1 S)
EN 175 (F)
EN 379 (4 / 9-13 ; 1/1/1/2)
CE

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Capital Social 90.000€

PME líder

DIN CERTCO
Gesellschaft für Konformitätsbewertung mbH

CE

EC-Type Examination Certificate

Holder	**Portwest Ltd.** **Portwest House** **Westport Business & Technology Park** **Castlebar Road** **Westport** **Co Mayo** **IRELAND**
Registration No.	C5465PW/R0
Product	Welder's face shield
Type, Model	PW65H
Testing basis	DIN EN 175:1997-08
Test reports/Test marks	12921-PZA-13, 12922-PZA-13
Marking of the product	Detailed marking see annex
Validity period	2016-10-04 to 2019-03-18
Conformity	DIN CERTCO confirms that the prototype complies with the essential requirements according to the Annex II of Directive 89/686/EEC on personal protective equipment. This assessment was based on the test samples submitted by the manufacturer or distributor, the technical documents and the test report of the test laboratory. Any previous versions of this EC-Type Examination Certificate hereby cease to be valid. Please see the annex for further information.

2016-10-04
Robert Zorn M.Sc.
Notified Body 0196

GESELLSCHAFT FÜR KONFORMITÄTSBEWERTUNG MBH
DIN CERTCO

DAkkS
Deutsche Akkreditierungsstelle
D-ZE-11125-01-00

DIN

DIN CERTCO
Gesellschaft für Konformitätsbewertung mbH

ANNEX

Certificate	C5465PW/R0 dated 2016-10-04
Manufacturer's Identification	PW
Marking of the product	PW EN 175 F CE
Product specification	Mechanical strength: protection against high-speed particles F (45 m/s) Material: PA6, PP, cotton and sponge compound, metal screws, metal springs Colour: black without coating
Regulations/ Liabilities	This EC-Type Examination Certificate is the property of DIN CERTCO and may be withdrawn if the conditions on which its issue was based are no longer met. The manufacturer and/or distributor must have a declaration of conformity available for every product type. The information leaflet (instructions for use) for the specified eye protection product must be written in the official language of the country of destination and include, among other things, the following details of the Notified Body: DIN CERTCO Gesellschaft für Konformitätsbewertung mbH Alboinstr. 56 12103 BERLIN GERMANY Identification number of the Notified Body: 0196 As far as possible, the product must be labelled with the name and contact address of the manufacturer or, if the manufacturer is not based in the European Economic Area, the name and contact address of a representative or importer based in the European Economic Area. It is not permitted to label the product with the identification number 0196. All changes to the product, the technical documents or to the quality assurance system must be notified to DIN CERTCO in writing. The General Terms and Conditions of Business of DIN CERTCO apply.

DIN CERTCO
Gesellschaft für Konformitätsbewertung mbH

CE

EC-Type Examination Certificate

Holder	**Portwest Ltd.** **Portwest House** **Westport Business & Technology Park** **Castlebar Road** **Westport** **Co Mayo** **IRELAND**
Registration No.	C5466PW/R0
Product	Automatic welding filters with manual scale number setting
Type, Model	PW65F
Testing basis	DIN EN 379:2009-07
Test reports/Test marks	10821-PZA-13
Marking of the product	Detailed marking see annex
Validity period	2016-10-04 to 2018-05-14
Conformity	DIN CERTCO confirms that the prototype complies with the essential requirements according to the Annex II of Directive 89/686/EEC on personal protective equipment. This assessment was based on the test samples submitted by the manufacturer or distributor, the technical documents and the test report of the test laboratory. Any previous versions of this EC-Type Examination Certificate hereby cease to be valid. Please see the annex for further information.

2016-10-04

Robert Zorn M.Sc.
Notified Body 0196

GESELLSCHAFT FÜR KONFORMITÄTSBEWERTUNG MBH
DIN CERTCO

DAkkS
Deutsche
Akkreditierungsstelle
D-ZE-11125-01-00

DIN

DIN CERTCO
Gesellschaft für Konformitätsbewertung mbH

ANNEX

Certificate	C5466PW/R0 dated 2016-10-04
Manufacturer's Identification	PW
Marking of the product	4/9-13 PW 1/1/1/2/379 CE
Product specification	Scale number: 4/9-13 Optical class: 1 Diffusion of light class: 1 Variation of luminous transmittance class: 1 Angle dependence of luminous transmittance class: 2 Centre thickness: 5.2 mm Edge thickness: 8.7 mm Dimensions filter: 96 mm x 51 mm Dimensions viewing area: 91 mm x 42 mm Material: polymeric materials, PA66, PCB, amorphous silicon, lithium cell
Regulations/ Liabilities	This EC-Type Examination Certificate is the property of DIN CERTCO and may be withdrawn if the conditions on which its issue was based are no longer met. The manufacturer and/or distributor must have a declaration of conformity available for every product type. The information leaflet (instructions for use) for the specified eye protection product must be written in the official language of the country of destination and include, among other things, the following details of the Notified Body: DIN CERTCO Gesellschaft für Konformitätsbewertung mbH Alboinstr. 56 12103 BERLIN GERMANY Identification number of the Notified Body: 0196 As far as possible, the product must be labelled with the name and contact address of the manufacturer or, if the manufacturer is not based in the European Economic Area, the name and contact address of a representative or importer based in the European Economic Area.