

# CEPRO®

**LEADING IN WELDING SAFETY**

## **CATALOGUE 2014** **OUTDOOR WELDING**



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## GENERAL INFORMATION

### ► Protection

Designing a good workplace for welders and grinders and preventing risks are the primary prerequisites for any company or organization involved in professional welding. In addition to these social and humane aspects there are also factors such as, reducing injuries and sickness absence of welders and other workers, reducing fire hazard and the potential loss of production due to damage which should be strongly considered. Maximum protection of workers against the risks involving welding light, noise and heat are essential for responsible management.

CEPRO are specialists in designing safe welding and grinding work areas and can provide a comprehensive range of products and services. CEPRO products not only increase the safety of the working area, but they also increase efficiency resulting in an improved workflow and cost-savings.

CEPRO products are the result of years of experience in the design and equipping of safe welding and grinding work areas. Our products comply with all the currently applicable standards and regulations, including several subfields.

This brochure elaborates on the various risks associated with the harmful effects of welding light for which CEPRO systems and products can provide you with solutions. Our CEPRO team have years of experience and knowledge to help you and are available to answer any questions you may have. Feel free to contact us for more information.

### ► Outdoor welding

When welding in the open air it is important to be protected from all kinds of weather, such as rain, wind, sun, etc. Working conditions are noticeably improved if a welding tent or welding umbrella is used. This level of protection for the welder has proved to contribute to a reduction in sick leave.

### CEPRO WELDING TENTS

CEPRO welding tents are extremely suitable for work in the open air. Work can be continued for longer periods and due to the improvement of working conditions, sick leave will be greatly reduced.

Unless otherwise indicated, all CEPRO welding tents have the following specifications:

- sides are 200cm high with a ridge 220cm high
- made from matt white 570 gr/m<sup>2</sup> PVC fabric
- the PVC fabric is self-extinguishing and conforms to French M2 standards
- fitted with an all-round 200mm mud spat protection skirt

### STANDARD MODELS

- Cube model, width 190cm, depth 200cm, ridge height 220cm
- Shelter model, width 187cm, depth 200cm, ridge height 155cm

#### Technical information standard models

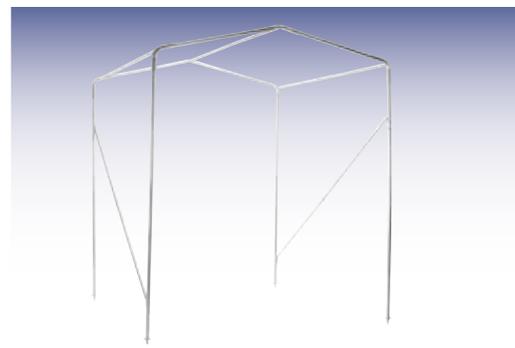
- CEPRO welding tents are supplied as an assembly kit in a strong cardboard box.
- CEPRO welding tents are suitable for use in ambient temperatures of -30°C to 70°C.
- The tubular galvanized frame and pins used to connect the structure should be regularly checked.
- Regularly check the fabric of the CEPRO welding tents for tears and/or other damage. Replace if necessary.

### HEAVY DUTY MODELS

- Heavy Duty XL, width 200cm, depth 300cm, ridge height 220cm
- Heavy Duty XXL, width 300cm, depth 300cm, ridge height 220cm

#### Technical information heavy duty models

- CEPRO heavy duty welding tents can be made hoistable with special hoist straps.
- CEPRO heavy duty welding tents have frames made off tube 33.7 mm Ø.
- CEPRO heavy duty welding tents are supplied as an assembly kit.
- CEPRO welding tents are suitable for use in ambient temperatures of -30°C to 70°C.
- The tubular galvanized frame and connections used to connect the structure should regularly checked.
- Regularly check the fabric of the CEPRO welding tents for tears and/or other damage. Replace if necessary.



**CEPRO WELDING TENTS**

- Approved to the M-2 standard
- PVC fabric 570 gr/m<sup>2</sup>
- Protection skirt 200 mm all-around
- Front and back can be closed with a rope-lock



**CUBE MODEL**

- Width 190cm
- Depth 200cm
- Height 200cm
- Ridge height 220cm
- Frame 25mm Ø galvanized
- Packing suitable for parcel service

Welding cube model complete 200 x 190cm	<b>91.20.11</b>
Cover welding tent cube model 200 x 190cm	<b>90.20.11</b>
Frame welding tent cube model 200 x 190cm	<b>90.20.02</b>

**EXTRA OPTIONS**

Extension set for pipe, tube, front and back. **90.20.21**



**SHELTER MODEL**

- Width 187cm
- Depth 200cm
- Height 155cm
- Frame 25mm Ø galvanized

Welding tent shelter model complete 200 x 187cm	<b>91.11.11</b>
Cover welding tent shelter model 200 x 187cm	<b>90.11.11</b>
Frame welding tent shelter model 200 x 187cm	<b>90.11.00</b>



**HEAVY DUTY**

- Width 200cm of 300cm
- Depth 300cm
- Height 200cm
- Ridge height 220cm
- Frame 33.7mm Ø galvanized

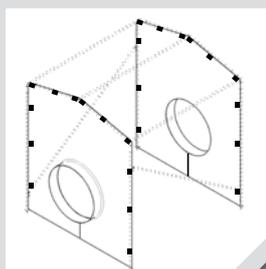
Welding tent XL heavy duty 200 x 300cm	<b>91.20.20.3020</b>
Cover welding tent XL heavy duty 200 x 300cm	<b>90.20.20.3020</b>
Frame welding tent XL heavy duty 200 x 300cm	<b>on request</b>

Welding tent XXL heavy duty 300 x 300cm	<b>91.20.20.3030</b>
Cover welding tent XXL heavy duty 300 x 300cm	<b>90.20.20.3030</b>
Frame welding tent XXL heavy duty 300 x 300cm	<b>on request</b>

**PIPE EXTENSION FOR WELDING TENT**

**i** With this extension set you can make your welding tent suitable for the lead-trough of a pipe or tube.

Other accessories our available on demand.



**HEAVY DUTY MADE TO MEASURE TENTS**

**i** Max. width 400 cm  
Max. depth 800 cm  
Height (side) 200 cm

Other heights available on request.



### CEPRO WELDING UMBRELLAS

CEPRO welding umbrellas are specially designed for working outdoors. They provide reliable temporary protection of the work site from sun or rain.

Unless otherwise indicated all CEPRO welding umbrellas are:

- Made from green canvas 350gr/m<sup>2</sup> PVC fabric
- The canvas fabric is water-repellent and flame retardant
- Supplied with metal rings for extra security
- Supplied with a windbreaker on the upper side
- Supplied with a carrying bag.



#### Available options

- Welding umbrella, 220cm Ø
- Welding umbrella, 300cm Ø



#### Manufacturers recommendations

- The structure and frame should be checked at regular intervals.
- Regularly check the fabric for tear and/or other damage.
- Replace the umbrella when necessary



► **CEPRO WELDING UMBRELLAS**

- Flame retardant and water repellent canvas
- Canvas fabric 350 gr/m<sup>2</sup>
- Colour green
- Carrying bag included
- Windbreaker on the top side



► **MEDIUM DUTY**

- 220cm Ø
- With tilt mechanism
- 10 ribs, length 110cm
- Mast 28mm Ø
- Mast in 2 parts, total height 220cm
- Ends of the ribs are fitted with caps

Welding umbrella medium duty  
220cm Ø **93.21.20**

► **HEAVY DUTY**

- 300cm Ø
- Fitted with crank system
- 8 ribs, length 150cm
- Mast 38mm Ø
- Mast in 2 parts, total height 220cm
- Ends of the ribs are fitted with metal caps
- Groundpin included

Welding umbrella heavy duty  
300cm Ø **93.71.20**



**CEPRO**<sup>®</sup>  
LEADING IN WELDING SAFETY  
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**WELDING  
CURTAINS**



**WELDING  
BLANKETS**



**WELDING  
SCREENS**



**WELDING BOOTHS  
GRINDING BOOTHS**



**OUTDOOR  
WELDING**



**CONSTRUCTION**

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