



Welding and grinding booths





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WELDING & GRINDING BOOTHS Sonic Classic

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SONIC CLASSIC

Welding and grinding operations are one of the most important noise sources in industrial working environments. Prolonged exposure to high noise concentrations can damage ear drums and cause noise-related deafness. Besides personal suffering, this often means long term absences through illness or high costs as a result of permanent disability. In less serious cases, too much noise is often the cause of loss of concentration and consequently loss of quality and lower production volumes.

The unique, compact construction of the CEPRO SONIC wall system with built-in soundproof elements not only produces sound attenuation but also effective noise reduction in the rest of the working environment. The modular system can be easily and quickly assembled (and is therefore cost-reducing), moved, expanded or changed into another configuration. The CEPRO SONIC wall system exceeds the quality and effectiveness of all other branded systems of its competitors.



All CEPRO soundproof SONIC products were extensively tested by internationally reputed testing organisations. Measurement statistics of all tests are available. The flame extinction properties of these products were also tested where necessary.

Available models

- · CEPRO Sonic Classic wall elements for building up a welding booth
- CEPRO Sonic Classic accessories, for further expanding your welding booth
- CEPRO Sonic Classic supports, to complete your welding booth
- CEPRO Sonic Classic grinding booths, fitted with sound absorbing roof.

Made to size

CEPRO can also offer you tailor made and constructed installations. This goes for dimensions, design and colour scheme. You can count on receiving professional advice from one of our advisors. Please contact our sales department to make an appointment.

Projects

CEPRO is a specialist in solutions for specific problems which occur in the welding and grinding work area. Sometimes these problems are isolated problems but mostly they are combinations and are part of an overall safety policy. CEPRO knows more than anybody else how to optimally combine the properties of its different products with those of others into a pleasant workplace which meets all safety and efficiency requirements. During the optimisation of a workplace we are in many cases also confronted with other issues which are important such as concerns about the evacuation of harmful welding gases, the supply of gas and oxygen, air conditioning, communication systems or even the most efficient way of supplying electricity to the workplace.

Many entrepreneurs therefore consider the involvement of CEPRO an ideal opportunity to optimise workplaces, straighten out logistics and workflow and upgrade general and technical aspects.











WELDING & GRINDING BOOTHS Sonic Classic













WELDING & GRINDING BOOTHS Sonic Classic

CEPRO SONIC CLASSIC WALL ELEMENTS

- Height 2.220mm
- Width 1.012 or 512mm
- Thickness 50mm

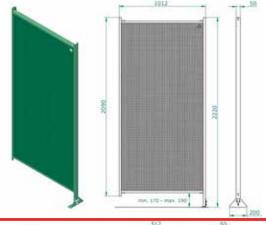
- Standard ± 180mm free space at the bottom
- Finish in powdercoating

CEPRO SONIC SOUND INSULATING WALL ELEMENT

Sonic Classic wall element 1.012mm

Width 1.012mm Height 2.220mm Thickness 50mm

In green RAL 6011 45.00.00.2010 In grey RAL 7035 45.00.10.2010

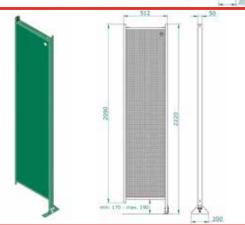


CEPRO SONIC SOUND INSULATING WALL ELEMENT

Sonic Classic wall element 512mm

Width 512mm Height 2.220mm Thickness 50mm

In green RAL 6011 45.00.00.2005 In grey RAL 7035 45.00.10.2005

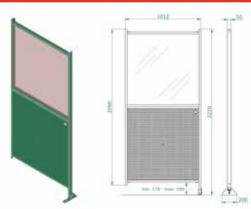


CEPRO SONIC SOUND INSULATING WALL ELEMENT

Sonic Classic wall element with Impact Bronze window

Width 1.012mm Height 2.220mm Thickness 50mm

In green RAL 6011 45.00.03.2010 In grey RAL 7035 45.00.13.2010



CEPRO SONIC CONNECTING POLES

Sonic joining pole height 2.090mm

For connecting Sonic wall elements in an angle of 90° or as a cross bond. Made from square tube 50 x 50mm,

In green RAL 6011 45.20.01 In grey RAL 7035 45.20.11

Sonic joining pole extra long, for mounting fume extraction arm. 45.30.15.0001



Sonic Classic



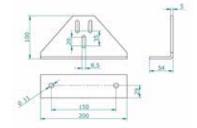
CEPRO SONIC CLASSIC ACCESSORIES

SONIC FOOT

Sonic adjustable foot for floor mounting.

In green RAL 6011 45.10.00 In grey RAL 7035 45.10.10

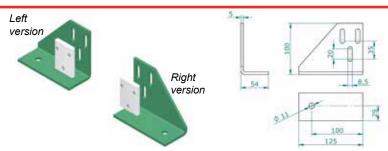




ADJUSTABLE FOOT SPECIAL VERSION

For mounting a Sonic wall element directly along a wall.

RAL 6011, left version 45.10.02 RAL 6011, right version 45.10.03 RAL 7035, left version 45.10.12 RAL 7035, right version 45.10.13



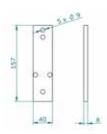
EXTENSION ADJUSTABLE FOOT

Extension for fitting an extra foot to a Sonic wall element.

The extension is galvanized.

45.35.20





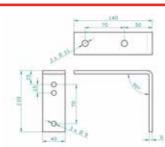
SUPPORT

Support for fixing rail or tube support.

This support is galvanized.

80.10.01



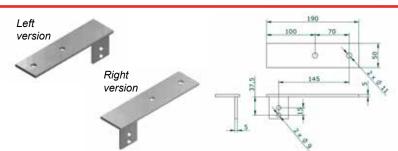


SUPPORT, SPECIAL VERSION

Support for fixing rail or tube support to the side of a Sonic wall element.

This support is galvanized.

Left version 45.35.02 Right version 45.35.03

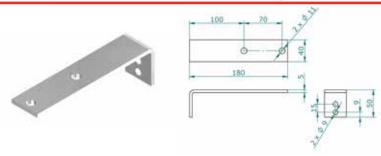


SUPPORT EXTRA LONG

Support for fixing rail or tube support, extra long version

This support is galvanized.

45.35.05





Sonic Classic grinding booths

CEPRO SONIC CLASSIC GRINDING BOOTHS

- · Height 2500mm
- Walls are perforated on the inside only
- Thickness 50mm
- RAL 6011 powder coated

- Fitted with floor profiles
- Door fitted with an anti-panic closing

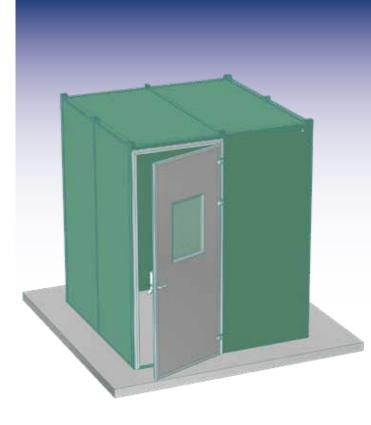
CEPRO SONIC CLASSIC GRINDING BOOTH

Width 2.124mm Depth 2.124mm Height 2.552mm

The elements are perforated on the inside only. The booth is fitted with a sound insulating door, which is provided with an anti-panic closing on the inside and a door catch on the outside.

CEPRO grinding booths are standard finished in powder coating, colour green RAL 6011. The color of the door is RAL 9006.

46.05.22



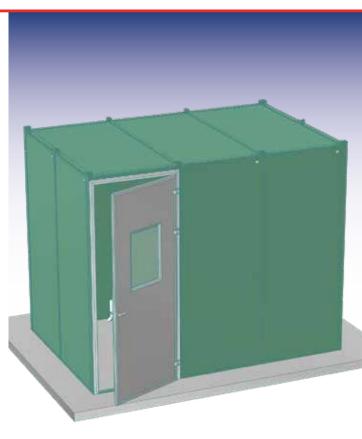
CEPRO SONIC CLASSIC GRINDING BOOTH

Width 3.136mm Depth 2.124mm Height 2.552mm

The elements are perforated on the inside only. The booth is fitted with a sound insulating door, which is provided with an anti-panic closing on the inside and a door catch on the outside.

CEPRO grinding booths are standard finished in powder coating, colour green RAL 6011. The color of the door is RAL 9006.

46.05.23



Workplace separation



CEPRO WORKPLACE SEPARATION

SONIC SOUND INSULATING SCREEN

Height 2.208mm Width 2.124mm Thickness 50mm

This screen is made of two Sonic elements which are placed in a movable frame. In this way you will have utmost flexibility in shielding the source of noise in your workplace.

Movable on four heavy duty castors (100mm \emptyset) with brake, finished in powder coating green RAL 6011.

46.30.00.2221



SONIC SOUND ABSORBING CURTAIN

A sound absorbing curtain which offers protection against noise nuisance. Fitted on the top side with metal eyelets.

Only available as a custom curtain. Maximum width 150cm, separate curtains to be connected with a Velcro closure. One side mesh and one side PVC coated fabric. Per square meter.

92.15.01



(fitted in Cepro Robusto screen)



Workplace separation - Diamond rigid sheet system

DIAMOND RIGID SHEET SYSTEM

CEPRO diamond rigid sheets are developed to separate the workplace in general. For example, they can be used to shield parts of the workplace from view. You can also create a physical barrier between a production area and the rest of the workplace.

Available models

- CEPRO Diamond rigid sheet wall elements for building up a booth or separation
- CEPRO Diamond rigid sheet accessories, for further expanding your booth or separation
- CEPRO Diamond rigid sheet supports, to complete your booth or separation

Technical information

- CEPRO Diamond rigid sheet products are meant for use indoors
- The nuts and bolts used to connect the frame should be checked regularly
- CEPRO Diamond rigid sheet booths and separations are delivered with a clear mounting instruction

Made to size

CEPRO can also offer you tailor made and constructed installations. This goes for dimensions, design and colour scheme. You can count on receiving professional advice from one of our advisors. Please contact our sales department to make an appointment.

Projects

CEPRO is a specialist in solutions for specific problems which occur in the welding and grinding work area. Sometimes these problems are isolated problems but mostly they are combinations and are part of an overall safety policy. CEPRO knows more than anybody else how to optimally combine the properties of its different products with those of others into a pleasant workplace which meets all safety and efficiency requirements. During the optimisation of a workplace we are in many cases also confronted with other issues which are important such as concerns about the evacuation of harmful welding gases, the supply of gas and oxygen, air conditioning, communication systems or even the most efficient way of supplying electricity to the workplace.

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Workplace separation - Diamond rigid sheet system



CEPRO DIAMOND RIGID SHEET SYSTEM

- Height 2.000mm
- Width 940 or 440mm

30mm

• Thickness 30mm

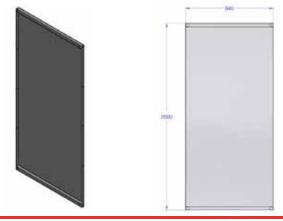
- Standard ± 150mm free space at the bottom
- RAL 7035 powder coated

CEPRO DIAMOND PLATE WALL ELEMENT

Diamond plate wall element Width 940mm Height 2.000mm

Thickness

45.70.01.2010

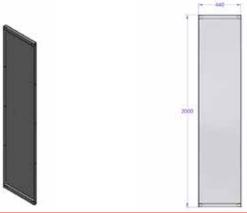


CEPRO DIAMOND PLATE WALL ELEMENT

Diamond plate wall element Width 440mm

Height 2.000mm Thickness 30mm

45.70.01.2005

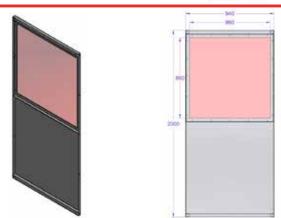


CEPRO DIAMOND PLATE WALL ELEMENT

Diamond plate wall element with Impact window

Width 940mm Height 2.000mm Thickness 30mm

45.70.03.2010



CEPRO DIAMOND PLATE ACCESORIES

Joining pole height 2.160mm

For connecting Diamond plate elements together. You must start and end each element with a support.

Made from square tube 40x40x2mm.

45.70.20.2160

Joining pole height 2.160mm

For use at the end of a sequence of Diamond plate elements to give more stability. Made from square tube 100x40x2mm,

45.70.21.2160

Diamond plate foot support, to be mounted on 2 sides of each support 45.70.10





Welding tables

CEPRO WELDING TABLES

- Height 80cm
- Made from profiles 40 x 40mm
- Available with grill top and/or bricks
- RAL 6011 powder coated

WELDING TABLE WITH GRILL TOP AND BRICKS

Welding table with grill top and bricks width 85cm 45.41.01.6385

Welding table with grill top and bricks width 110cm 45.41.01.6311

- Height 80cm
- Bare metal grill top
- Depth 63cmFire proof bricks



WELDING TABLE WITH GRILL TOP

Welding table with grill top

width 60cm 45.41.02.6360

Welding table with grill top

width 85cm 45.41.02.6385

Welding table with grill top

width 110cm 45.41.02.6311

- Height 80cm
- Depth 63cm

Bare metal grill top



ACCESORIES WELDING TABLE WITH GRILL TOP AND BRICKS

Fire proof bricks 45.49.01.0001

Support plate for bricks

45.49.01.0002

Grill top (bare metal) 620 x 590 mm for welding table with grill and bricks 63 x 85 cm for welding table with grill 63 x 60 cm 45.49.02.6259

Grill top (bare metal) 620 x 840 mm for welding table with grill and bricks 63 x 110 cm for welding table with grill 63 x 85 cm 45.49.02.6284

Grill top (bare metal) 620 x 1190 mm for welding table with grill 63 x 110 cm 45.49.02.6209

Support for fixing objects to welding table 45.49.50.0001







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5121 LD Rijen, Netherlands

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Protecting people

We protect people and the surrounding area from danger by setting up safe welding and grinding sites.

Solid operational management also means working to protect your employees and the surrounding area from danger. At CEPRO, we believe sharing knowledge about legal safety requirements forms the cornerstone of a productive business relationships and long-term partnership.

Reliable quality and service in safety

This allows us to combine all the knowledge and expertise found in today's sector in our products, services and processes. We treat every request with due care and attention and work to tailor our solutions to the individual requirements of the client or end user. And throughout, we leave nothing to chance. Working together with our client, and together with our partners. We believe that continuously investing in knowledge, training and relationships is the best guarantee for consistent and dependable quality and solid service in safety that complies with international regulations. It's what has made CEPRO the global market leader in its sector.

Happy in your job

When it comes to safety and job satisfaction, only the best is good enough for our own people too. After all, whether or not you are happy in your job depends to a large extent on how secure and satisfied you feel as an employee. When our employees feel happy, this contributes to their personal health and productivity. And this in turn has a positive impact on customer satisfaction.

www.cepro.eu



NOLEGGIO
ASSISTENZA TECNICA
FORMAZIONE
CONSULENZA

WELDING SOLUTIONS & PRODUCTS ONE GLOBAL PARTNER

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