





# **Telephone Protection Hood Type 404 / GRP**

## Especially suitable for use in noisy work environments

- Sound absorbt up to 25 dB(A)
- Weatherproof
- Colour orange or yellow
- ► GRP
- ▶ DIN 5510 class S4



# **Application**

The telephone protection hood is an excellent aid to cut out extraneous noise and improve audibility in noisy surroundings when open telephones have to be installed for economic reasons.

The special shape of the hood and its inner lining of sound-absorbing material optimally reduces noise in the area of the telephone. Eavesdropping is also made difficult. The best acoustic effect is achieved when the protection hood is mounted with its back facing the noise source or loudest noise source (see directional diagram of sound-level reduction).

# **Design GRP**

Construction made of glass-fiber reinforced polyester. The inside with sound-absorbing mineral fibre boards behind a perforated plate cover.

#### **Outdoor Telephoning**

Soundproofing at a steel production plant



# **Technical specifications**

Housing GRP

Colour orange or yellow, Special coating on request

Dimension As per drawing
Weight Head 40 kg
Console 17 kg

Console Yellow (option)
Sound absorbt Up to 25 dB(A)

#### **Material outsides:**

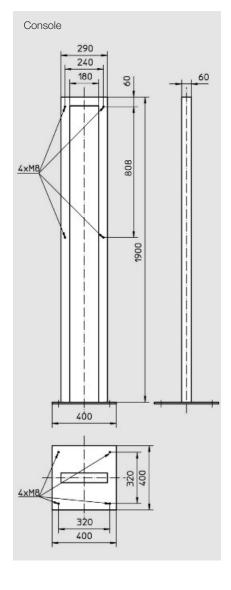
GRP DIN 5510 Class S4

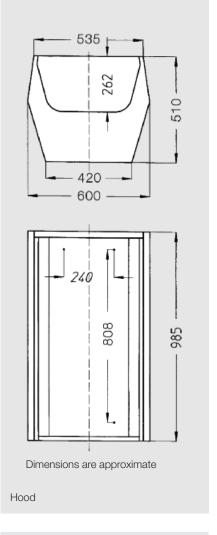
#### Material inside:

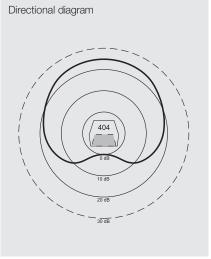
Perforated plate metal ST37-2

#### **Material insulation:**

Rockwool RAF-SE







#### **Order information**

Туре	Name	Colour	Article no.
Type 404	GRP	orange (to look similar RAL 2000)	118 901 23
Type 404	GRP	yellow (to look similar RAL 1023)	118 901 22
	Console, sheet steel		118 901 03

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# **Telephone Protection Hood** Type 404 / Metal

## **Especially suitable for use** in noisy work environments

- ► Sound absorbt up to 25 dB(A)
- Weatherproof
- RAL coatings yellow or red, other colours on request
- Sheet steel or in stainless steel available



The telephone protection hood is an excellent aid to cut out extraneous noise and improve audibility in noisy surroundings when open telephones have to be installed for economic reasons.

The special shape of the hood and its inner lining of sound-absorbing material optimally reduces noise in the area of the telephone. Eavesdropping is also made difficult. The best acoustic effect is achieved when the protection hood is mounted with its back facing the noise source or loudest noise source (see directional diagram of sound-level reduction).

## **Design**

The protection hood is made of sheet steel or stainless steel and lined on the inside with soundabsorbing mineral fibre boards behind a perforated plate cover.

### Telephoning in areas with noisy surrounding

The best acoustic effect is achieved when the protection hood is mounted with its back facing the noise source.



### **Technical specifications**

Housing Hot-galvanized sheet steel or stainless steel

Paint Powder coated

Colour Hood Yellow, red, stainless steel

special coating on request

Colour Console

(optional) Yellow

Sound absorbt Up to 25 dB(A) Dimension As per drawing

Weight Sheet steel 35 kg Stainless steel 40 kg

Stainless steel 40 kg Console 17 kg

Material sheet steel

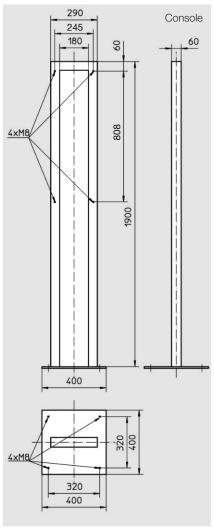
Out ST37-2 Perforated metal ST37-2

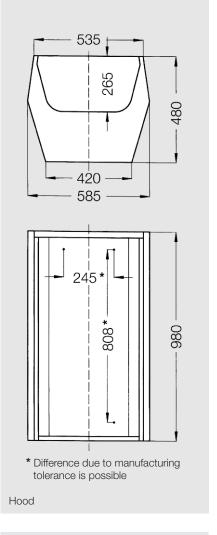
**Material Stainless steel** 

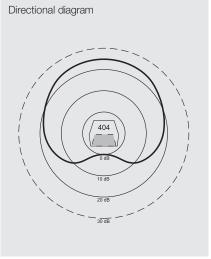
Out 1.4571 Perforated metal 1.4301

Insulation Rockwool

RAF-SE







#### **Order information**

Туре	Name	Colour	Article no.
Type 404	Protection Hood Sheet steel	yellow (RAL 1023)	118 901 01
Type 404	Protection Hood Sheet steel	red (RAL 3020)	118 901 14
Type 404	Protection Hood, stainless steel		118 901 11
	Console, sheet steel		118 901 03

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# **Telephone Protection Hood** Type 404 / **Synthetic material**

## **Especially suitable for use** in noisy work environments

- ► Sound absorbt up to 25 dB(A)
- Weatherproof
- ► RAL coatings on request
- Synthetics

## **Application**

The telephone protection hood is an excellent aid to cut out extraneous noise and improve audibility in noisy surroundings when open telephones have to be installed for economic reasons.

The special shape of the hood and its inner lining of sound-absorbing material optimally reduces noise in the area of the telephone. Eavesdropping is also made difficult. The best acoustic effect is achieved when the protection hood is mounted with its back facing the noise source or loudest noise source (see directional diagram of sound-level reduction).

# **Design Synthetic material**

The protection hood is made of synthetic material and lined on the inside with soundabsorbing mineral fibre boards behind a perforated plate cover.

#### **Outdoor Telephoning**

Soundproofing at a cable route



### **Technical specifications**

Housing Synthetic material, material dyed in (red, yellow)

Paint Powder coated e.g. orange

Special coating on request

Dimension As per drawing Weight Head 30 kg

Console 17 kg

Colour Console Yellow

Sound absorbt Up to 25 dB(A)

#### Material outsides:

Roughly PVC

UV and weather-solid

High impact resistant as

DIN ISO 11833-1

Resistant against many acidties and lyes

Flame resistant as

DIN ISO 4102

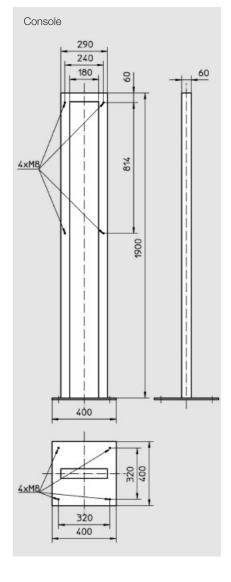
Deep drawing quality

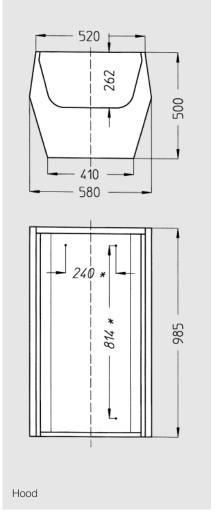
#### Material inside:

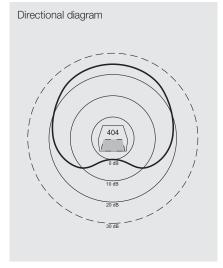
Perforated plate metal ST37-2

#### Material insulation:

Rockwool RAF-SE







#### **Order information**

Туре	Name	Colour	Article no.
Type 404	Protection Hood	orange (similar RAL 2000)	118 901 12
Type 404	Protection Hood	yellow (similar RAL 1023)	118 901 13
Type 404	Protection Hood	red (similar RAL 3020)	118 901 15
	Console, sheet steel		118 901 03

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