# Telephone Protection Hood Type 404 Metal

## Especially suitable for use in noisy environments

#### Overview

The telephone protection hood is an excellent aid to improve audibility in noisy surroundings in places where open telephones have to be installed for economic reasons. The special shape of the hood and its inner lining with soundabsorbing material optimally reduces noise in the area of the telephone. The overhearing of telephone conversations from outside the hood is also impeded. The best acoustic effect is achieved whith the back of the protection hood facing the noise sources or greatest noise source (see directional diagram of sound-level reduction).

The protection hood is made of steel sheet or stainless steel and contains an inner lining with sound-absorbing rock wool boards protected with a perforated plate cover.

#### **Features**

- Sound insulation up to 25 dB(A)
- Weatherproof design
- RAL coatings yellow or red, other colours or request
- Stainless steel or sheet steel variants available

Technical Data				
Housing				
Material	Optionally galvanized sheet steel or stainless steel			
Colour	Powder-coated, yellow, red or stainless steel, other colours on request			
Dimensions	See dimension drawing			
Weight				
Sheet steel	35 kg			
Stainless steel	40 kg			
Console	17 kg			
Console colour	Yellow			
Noise absorption	Up to 25 dB(A)			
Material sheet steel variant				
Outer material	ST37-2			
Inner perforated plate	ST37-2			
Material stainless steel variant				
Outer material	1.4571			
Inner perforated plate	1.4301			
Material insulation	Rockwool RAF -SE			

### Order requirements

Туре	Designation	Colour	Article number
Model 404	Stainless steel protection hood		FHF 118 901 11
Model 404	Sheet steel protection hood	yellow (RAL 1023)	FHF 118 901 01
Model 404	Sheet steel protection hood	red (RAL 3020)	FHF 118 901 14
	Sheet steel console	yellow	FHF 118 901 03

Directional diagram of sound-level reduction





