

- Galvanized steel furnace window
- Viewing opening Ø 54 mm
- Exchangeable protective glass
- For mounting flange Ø 200 mm
- Integrated air purging
- Protection against pollution and flames
- Holders for different sensors available



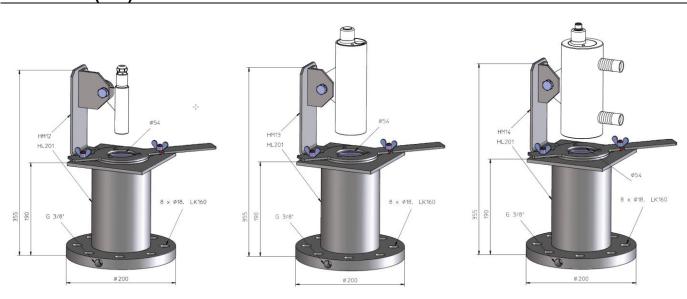
### **Product Characteristics**

Туре	HL 201
ArtNo.	9831J
Application	Material detection of objects in furnaces

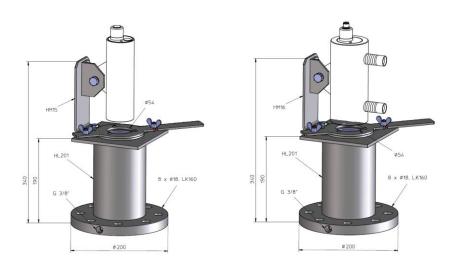
#### **Technical Data**

Viewing opening	Ø 54 mm	
Air connection	2x G3/8"	
Air pressure	80 – 150 mbar over furnace pressure	
Air consumption	approx. 60 - 130 l/min	
Matching mounting flange	DN80, PN10, EN 1092-1	
Ambient temperature	-40 +250 °C (without cooling)	
Housing material	galvanized steel	
Weight	approx. 8,5 kg	

### **Dimension (mm)**







# Accessories (in scope of supply)

	Туре	ArtNo.
Protection glass temperature resistant	SG 3	9831C

## Accessories (not in scope of supply)

	Type	ArtNo.
Holder for optic OACF	HM12	9816L
Holder for light barrier/HMD with stainless steel housing A Ø 57 mm	HM13	9816M
Holder for light barrier/HMD with cooling housing B Ø 76 mm	HM14	9816N
Holder for distance measuring sensor with stainless steel housing A Ø 57 / Ø 60,1 mm	HM15	98160
Holder for distance measuring sensor with cooling housing B Ø 76 mm	HM16	9816P

## **Further information**

	Document
Manual	BDA_HL133_HL201_D_E