

OUTDOOR & HAZARDOUS AREA LOUDSPEAKERS



Model 13314-002

(Models 13314-001-003 and 004 will have same outline)

Specifications.

Construction	: Glass reinforced black polyester. Stainless steel screws.
Mounting	: 1 -3/8" –18 UNEF treat connection to horn.
Power rating	: 30Watt RMS
SPL (1Watt/1mtr)	: 111dB (with 13304-002 horn) and 122 dB at full power.
Impedance	: 8 Ohm (-001), 16 Ohm (-002), 70V (-003) and 100V (-004). 70V/100V will have 4 power taps.
Frequency range	: 400Hz - 4500Hz
Approvals	: UL/CUL for use in DIV. 2 Class II, Groups F, G. DIV. 2 Class I, Groups A, B, C, D.
Cable entry	: PG 13,5
Dimensions (ØxD)	: 127x140mm
Shipping weight	: 1,4Kg



Model 13310-201

(Models 13310-202 and 13310-203 will have same outline)

Specifications.

Construction	: Die cast aluminium housing with epoxy coating.
Mounting	: 1 -3/8" –18 UNEF treat connection to horn.
Power rating	: 30Watt RMS
Impedance	: 16 Ohm (13310-201), 8 Ohm (13310-202) or 70V (13310-203). 70V will have 4 power taps.
Frequency range	: 400Hz - 3500Hz
Approvals	: UL/CUL for use in DIV. 1 Class I, Groups B, C, D.
Cable entry	: 1/2" female conduit entry NPT.
Temperature	: Minus 40C to +70C
Dimensions (ØxD)	: 201x188mm
Shipping weight	: 6Kg



Model 13304-002

Model 13302-002

Specifications.

Construction	: Aluminium horn with grey epoxy coating.
Mounting	: 1 - 3/8" –18 UNEF treat connection to driver Steel mounting bracket for easy orientation.
Frequency range	: 400Hz - 3500Hz (with driver 13314-002)
Dispersion at 1,2Kz	: 13304-002: 60° 13302-002: 65°
Dimensions (ØxD)	: 13304-002: 419x430mm 13302-002: 521x518mm (Incl. driver 13314-002)
Shipping weight	: 13304-002: 5,5Kg 13302-002: 5,9Kg

Option.

Add the below abbreviation to the part number in order to obtain the option
SS = Stainless steel mounting bracket.

Above models are outdoor drivers/horns suitable for Public address systems, alarm evacuation systems and background music distribution.

The 13314-00x are typically multipurpose drivers and suitable for use in DIV.2 hazardous areas.
The model 13310-20x is suitable for use in DIV.1 hazardous areas.