

IBUKI ES300 Electronic horn employs a speaker unit to reproduce a signal from an electronic oscillator. The speaker unit is installed four driver units to be extremely low power consumption. Due to the low load, the failure rate is extremely low. The oscillator unit is installed the blow switch for manual and auto mode of 3kinds of fog blow related to Corleg rules 35. Besides there are installed microphone, external input for outboard broadcast, electronic alarms preset and an output contact for general emergency alarm. The working voltage is DC24V as standard, AC100V and 220V are available as option with a converter.



Type	Protection	Fundamental Frequency (Hz)	Sound Level 1/3rd Octave (dB/1m)	Voltage		Length (mm)	Horn Diameter (mm)	Weight (kg)
				Oscillator	Heater			
ES300	IP56	420	Over 130dB	DC24V 15A		606	480	18
ES300-H (With heater)					AC100V / AC220V / DC24V			

Electronic Alarm Function

Alarm signal list

No.	SIGNALS OF ALARM			
1	Quu Quu	(Repeated)	750~1500Hz	60/Min.
2	PIPo PiPo	(Repeated)	PI...900Hz Po...600Hz	60/Min.
3	As siren	(Repeated)	400~900Hz Sound2.25 Sec.—Rest 1Sec.	
4	As siren	(Continuous)	400~800Hz 800Hz (Continuous)	
5	PI PI PI	(Repeated)	1200Hz	60/Min.
6	Po Po Po	(Repeated)	500Hz	60/Min.

ES300 Electronic horn provides 6 variant alarms on the list.