

IBUKI Air horn is driven by compressed air. Operation is controlled either manually or via a solenoid.

Distinctive clear tone produces even if noisy environments. The unit is no movable parts and extremely low failure rate. Variant models with different frequencies are available for exact demands. 75EUL and 75EULS are single horn unit, 75DEUL is twin horn units produced a harmonic tone.

The horn unit and solenoid enable to be separated for use in explosive environments. Ex-proof solenoid is available as option.



Type	Protection	Fundamental Frequency (Hz)	Sound Level 1/3rd Octave (dB/1m)	Voltage	Air Consumption (L/s)	Length (mm)	Horn Diameter (mm)	Weight (kg)
75-EUL	IP56	311	132dB	AC100V 0.2A AC220V 0.1A DC24V 0.8A	10	380	150	4
75-EULS		500	132dB		10	146	98	4
75-DEUL		311Hz, 500Hz Harmonic Tone	132dB		20	380	150, 98	5.2

Air Horn and Air Whistle

Option

Air Strainer



Connecting an air filter to the air inlet port of IBUKI air horn, it prevents from sticking the foreign matter in the valve.

Volume Controller



Volume controller connects between the main unit and the solenoid. Volume is adjusted via dial switch.

Explosion-Proof Solenoid Valve



Stop Valve



Installing the alarm horn and whistle, stop valve is recommended to connect

Check Valve



In case the unit is installed in explosive area, check valve is available prevented