

IBUKI Air whistle 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 witch different frequencies are available for exact demands.

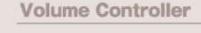
The whistle unit and solenoid enable to be separated for use in explosive environments. Ex-proof solenoid is available as option.

Туре	Protection	Fundamental Frequency (Hz)	Sound Level 1/3rd Octave (dB/1m)	Voltage	Air Consumption (L/s)	Height (mm)	Sound Pipe Diameter (mm)	Weight (kg)
6-EV 32-W	- IP56 –	2400	126dB	AC100V 0.2A AC220V 0.1A DC24V 0.8A	5	245	32	3
6-EV 45-W		1200	128dB		15	390	45	4.2

# **Air Horn and Air Whistle**



### 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 connects between the main unit and the solenoid.

Volume is adjusted via dial switch.

## Explosion-Proof Solenoid Valve



In case the solenoid valve is installed in explosive area, ex-proof type is available.

#### Stop Valve



Installing the alarm horn and whistle, stop valve is recommended to connect between the air source and whistle for safety on maintenance.

#### Check Valve



In case the unit is installed in explosive area, check valve is available prevented from the reverse flow of gas.