

Type B60 Watertight Microphones (inc. ATEX version)

VITAVOX

Vitavox Type B60 Microphone is completely watertight, is intended for use in exposed conditions and designed for use in the gloved hand. The construction is particularly robust therefore able to withstand heavy handling.

- **Fully watertight withstanding complete immersion in water**
- Spring loaded with 'Press-to-Talk' switch (NSN 5965-99-462-3285) for series switching
- Alternative switch fitted (NSN 5820-99-425-3289) for shunt switching of microphone inset, and relay circle
- **Will operate with cable length up to 150 metres**
- Casting constructed of aluminium alloy die-cast sections enclosed in removable cover (NSN 5965-99-462-4509)
- ATEX EN13980 94/9/EC version conforms to British Approval Service for Electrical Equipment in Flammable Atmosphere (SIRA Cert. M0953) for use in potentially hazardous areas, when installed in accordance with Drawing No.1563, "Installation Condition" to comply with requirements of BS 1259: 15683 (amendments 1 to 7) for gases of Classes 2a, 2c, 2d and 2e



Microphone Part No.	Microphone NSN	Description
VT09844	NSN 5965-99-773-9582	Intrinsically safe ATEX Handheld, 2m cable, 25Ω
VT09403	NSN 5965-99-611-7602	Handheld, 2m cable, 25Ω
VT09403015	NSN 5965-99-772-5948	Handheld, 15m cable, 25Ω

TYPE B60 WATERTIGHT MICROPHONES

SPECIFICATION:

Defence Standard:	DEF-133, Class N2
Optimum load impedance:	25Ω moving coil
Frequency Response:	60 Hz - 8 kHz
Sensitivity:	65 dB below 1V/Pa
Cable:	Standard, 2.0m
Termination fitted:	None supplied
Dimensions:	70mm dia. x 200mm long
Weight:	0.623 kg

ACCESSORY:

Stowage Housing

Part No. VT21219	NSN 5965-99-923-1722 (ex AP 12942)
Dimensions:	82.5mm wide x 89mm deep x 216mm long
Fixing:	3 x 10mm dia. holes in black
Weight:	0.45 kg (1lb)
Description:	Cast in aluminium alloy LM6M and finished in hard anodised enamel, the housing protects and houses the B60 Microphone

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