

## Respirator Microphone

- Part No: PED0168
- Dynamic – no power required
- Weatherproof
- UK manufactured
- Compatible with S6, S10 & FM12 Respirator
- Nexus TP120 connector



### Characteristics

Type: Dynamic, rocking armature

Dimensions: 50mm Width  
30mm Depth  
90mm Length

Cable: nom 300mm Length

Weight: 85gm (inc connector)

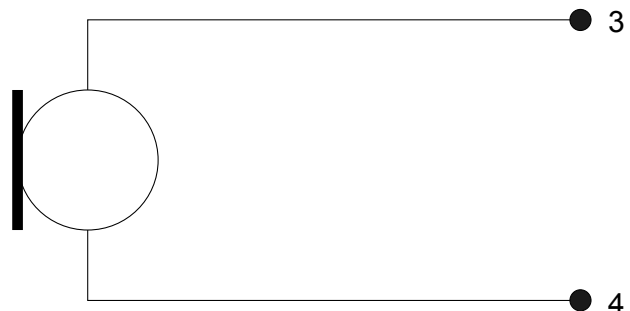
Impedance: **300 ohm** at 1KHz

DCR: Nom 60 ohm

Sensitivity: Nom -52dBV/Pa into open circuit

Freq. Response: 300Hz to 3.5KHz

### Schematic



### Environmental

Generally in accordance with Mil-Std-810

### Typical Microphone Frequency Response

