

MICROPHONE COMPARISON (for the Tait TP9100 Portable Radio)

The Lapel Microphones (or speaker-microphones) used by CFA are Intrinsically Safe (IS). These are the only types of microphones that should be used with the portable to retain the portable's IS rating.

203 Microphone

Approximately
6 cm x 7.5 cm



205 Microphone

Approximately
7 cm x 8.5 cm

Comparison between 203 & 205 speaker-microphones

- The 203 microphone, currently issued, is smaller than the Optional 205 microphone which makes it easier to hold but on the other hand the 205 microphone is louder and clearer and provides better tactile feel of the Press-to-Talk (PTT), especially when wearing gloves. The larger mike reduces the risk of accidental activation.
- The 203 mike has a high/low volume switch. It has been discovered that this can be accidentally shifted into the low position, resulting in a lack of volume.
- Both microphones have a duress button.
- The 203 facilitates the use of external audio accessories. Accessories are used only on rare occasions and are not provided.