



PELTOR™

Technical Data Specification

3M™ PELTOR™ Water tight microphone MT33/1, MT33-05/1, MT73/1

Product Description

NEW enhanced technology dynamic noise canceling microphones offer greater water resistance, improved performance in wind and improved speech intelligibility.

Key Features

- Improved noise canceling
- Water tight microphone (IP68) , (3 meters/30min)
- Dynamic microphone
- Fully functional after water contact
- Easy to clean
- Improved communications in windy environments
- Backwards compatibility with dynamic mics

Standards and Approvals

EN 60529:1991 + A1:2000 + A2:2013.
IEC 60529:1989 + A1:1999 + A2:2013.
IP-class: IP68 (3 m/30 min).



MT73



MT33

Models:

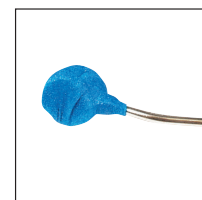
Article number	Description	3M ID	SAP ID
MT73/1	3M™ PELTOR™ Standard boom microphone dynamic, Water tight, incl. Wind shield M171	UU008163618	7100112093
MT33/1	3M™ PELTOR™ Flexiboom microphone dynamic, Water tight, 130mm cable, incl. Wind shield M171	UU008163642	7100112095
MT33-05/1	3M™ PELTOR™ Flexiboom microphone dynamic, Water tight, 180mm cable, incl. Wind shield M171	UU008163634	7100112094

Accessories and Spare parts

M171/2	3M™ PELTOR™ Wind shield for MT73/1, MT33/1 microphone, 2pcs	UU008153483	7100112112
HYM1000	3M™ PELTOR™ Micprotector, 5m	XH001651328	7100064281

Technical data specifications

Model	MT73/1, MT33/1
Sensitivity:	0°-66dB ±4dB (0dB=1v/Pa 1KHz)@50cm
Impedance:	150Ω±30%at1KHz 20° C
Frequency response:	200Hz~7KHz
Storage	
Recommended storage conditions:	-20° C - +55° C, <90% humidity
Recommended max. shelf life:	3 years



3M™ PELTOR™
Micprotector HYM1000



3M™ PELTOR™
Wind shield M171/2

