



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:

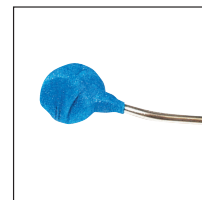
Article number	Description	3M ID	SAP ID
MT73/1	3M™ PELTOR™ Standard boom microphone dynamic, Water tight, incl. Wind shield M171	UU008163618	7100112093
MT33/1	3M™ PELTOR™ Flexiboom microphone dynamic, Water tight, 130mm cable, incl. Wind shield M171	UU008163642	7100112095
MT33-05/1	3M™ PELTOR™ Flexiboom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



3M Personal Safety Division

3M Svenska AB, Box 2341
SE-331 02 Värnamo
Sweden
Email: peltorcommunications@mmm.com
Internet: www.3M.com/PELTOR

Please recycle. Printed in Sweden.
© 3M 2017. All rights reserved.
3M is a trademark of 3M Company, used under license in Canada. PELTOR is a trademark of 3M Svenska AB, used under license in Canada.

Warranty:

The warranty does not cover any damage caused by neglected maintenance or careless handling.
For more information on maintenance, please see the user instruction.
For complete warranty condition, contact your dealer or local 3M office

Important Notice

3M does not accept liability of any kind, be it direct or consequential (including, but not limited to, loss of profits, business and/or goodwill) arising from reliance upon any information herein provided by 3M.
The user is responsible for determining the suitability of the products for their intended use. Nothing in this statement will be deemed to exclude or restrict 3M's liability for death or personal injury arising from its negligence.