

LEL SHOOTER



Certified and controlled in accordance
with PPE Regulation (EU) 2016/425

Level dependance

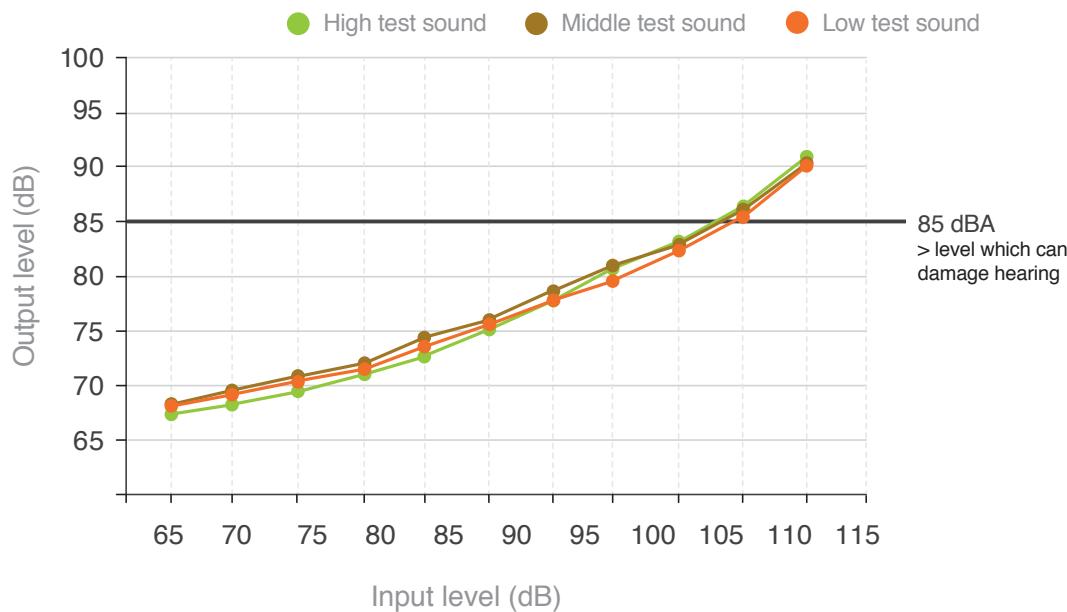
| Criterion Level | H value (dB) | M value (dB) | L value (dB) |
|-----------------|--------------|--------------|--------------|
| | 103.1 | 102.6 | 105.5 |

Technical Data

Average value and standard deviation of the A-weighted sound pressure level (equivalent to the diffuse sound field)

| Critical band level of the test noise at the reference point | Effective level Lac (dB) | | | | | |
|--|----------------------------------|--------------------|-------------------------------|--------------------|---------------------------------|--------------------|
| | High test sound (Lc-La = 1.2 dB) | | M test sound (Lc-La = 2.0 dB) | | Low test sound (Lc-La = 6.0 dB) | |
| L (dBA) | Average value | Standard-deviation | Average value | Standard-deviation | Average value | Standard-deviation |
| 65 | 67,0 | 4,6 | 68,1 | 4,8 | 67,7 | 4,7 |
| 70 | 68,2 | 4,6 | 69,5 | 4,7 | 68,9 | 4,8 |
| 75 | 69,9 | 4,4 | 71,1 | 4,6 | 70,4 | 4,7 |
| 80 | 71,5 | 4,2 | 72,7 | 4,4 | 72,2 | 4,4 |
| 85 | 73,2 | 3,9 | 74,2 | 4,2 | 73,7 | 4,2 |
| 90 | 75,1 | 3,4 | 76,0 | 3,9 | 75,5 | 3,9 |
| 95 | 77,4 | 2,8 | 77,9 | 3,4 | 77,4 | 3,3 |
| 100 | 80,1 | 2,3 | 80,2 | 2,7 | 79,8 | 2,6 |
| 105 | 83,3 | 2,2 | 82,9 | 2,0 | 82,4 | 1,9 |
| 110 | 86,9 | 2,2 | 86,2 | 1,5 | 85,6 | 1,2 |
| 115 | 91,3 | 2,3 | 90,5 | 1,3 | 90,0 | 1,3 |

Effective sound pressure level



Further details can be requested from the manufacturer.