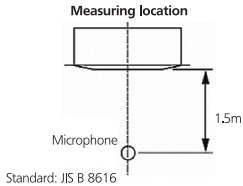
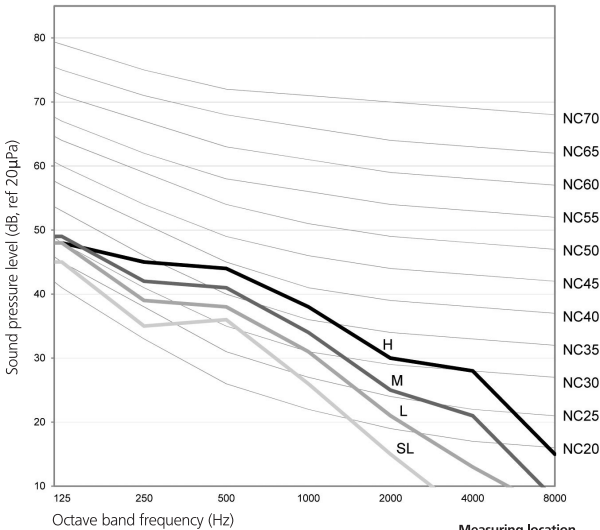


# ACQ100C



## SOUND PRESSURE LEVEL

| Model   | Speed     | 1/1 Octave A-Weighted Sound Pressure (dBA, ref 20μPa) |       |       |      |      |      |      | Overall (dBA) | Noise Criteria |
|---------|-----------|-------------------------------------------------------|-------|-------|------|------|------|------|---------------|----------------|
|         |           | 125Hz                                                 | 250Hz | 500Hz | 1kHz | 2kHz | 4kHz | 8kHz |               |                |
| ACQ100C | High      | 48                                                    | 45    | 44    | 38   | 30   | 28   | 15   | 44            | 39             |
|         | Medium    | 49                                                    | 42    | 41    | 34   | 25   | 21   | 8    | 41            | 36             |
|         | Low       | 48                                                    | 39    | 38    | 31   | 21   | 13   | 6    | 38            | 33             |
|         | super low | 45                                                    | 35    | 36    | 26   | 15   | 5    | 5    | 35            | 31             |