

MODIFICATION TO STND CLAUSE 76-104

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STANDARD "STRUCTUREBORNE AND AIRBORNE
(FLUIDBORNE - IF APPLICABLE) NOISE TEST"
REQUIREMENTS

AFTER PARAGRAPH 5 ADD THE FOLLOWING: "THE
MAXIMUM ALLOWABLE STRUCTUREBORNE NOISE LEVEL
AT FUNDAMENTAL ROTATIONAL, WHEN MEASURED ON
EACH MOUNTING FOOT IN A DIRECTION PERPENDI-
CULAR TO THE SHAFT, SHALL NOT EXCEED 75 ADB
RE 10-3 CM/SEC 2". AFTER PARAGRAPH 6 ADD THE
FOLLOWING: "THE MAXIMUM ALLOWABLE FLUIDBORNE
NOISE LEVEL FOR THIS EQUIPMENT, OPERATING AT
RATED CONDITIONS, WHEN MEASURED IN THE DIS-
CHARGE PIPE TWO (2) FEET FROM THE DISCHARGE
FLANGE IS 120 PDB AT VANE FREQUENCY AND 135
PDB AT FUNDAMENTAL ROTATIONAL FREQUENCY."
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