

**DATA SHEET**

**PNEUMATIC HORN**

PART NO : IH213

DP-5.8/MT-256

DATE : JULY 2021

REVISION : 01

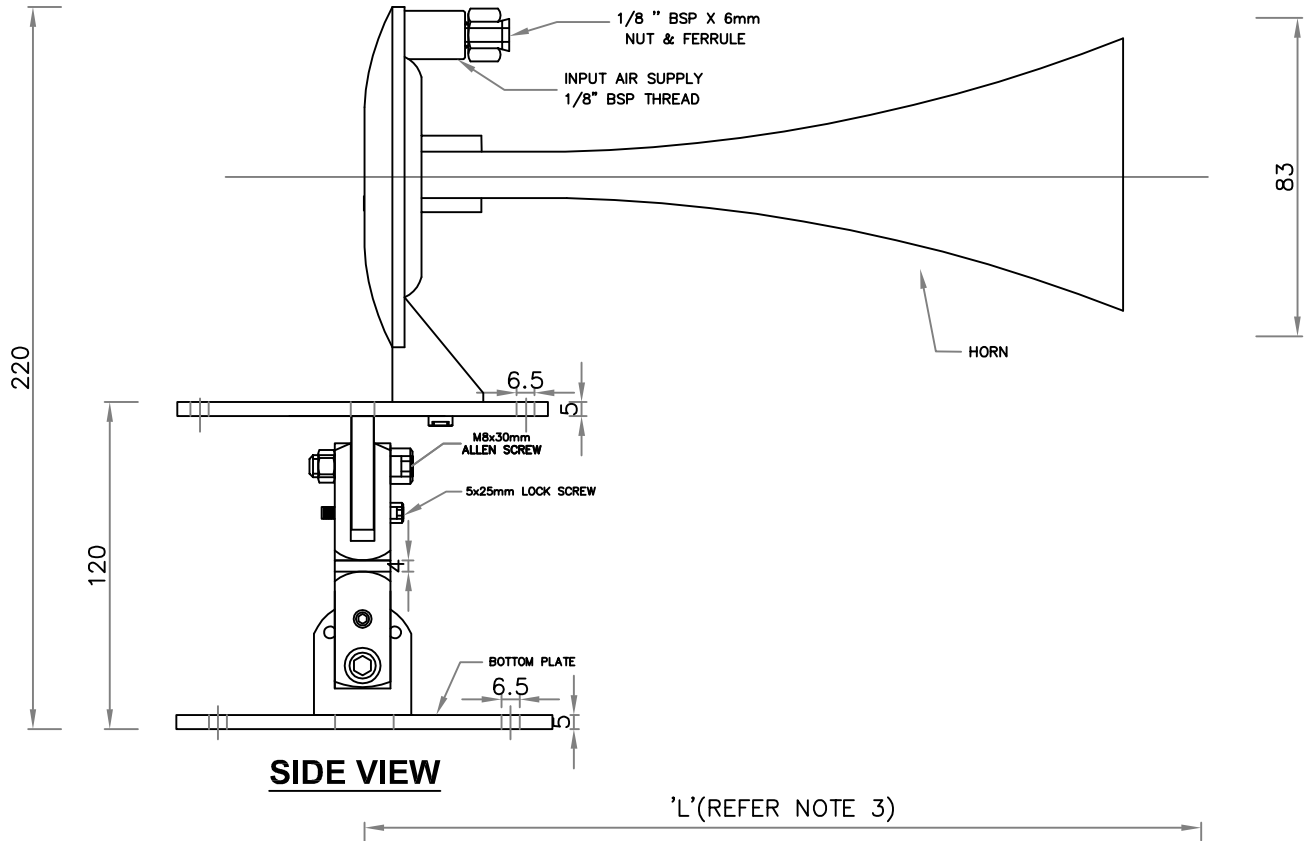
SCALE : N.T.S

SHEET : 1 OF 2

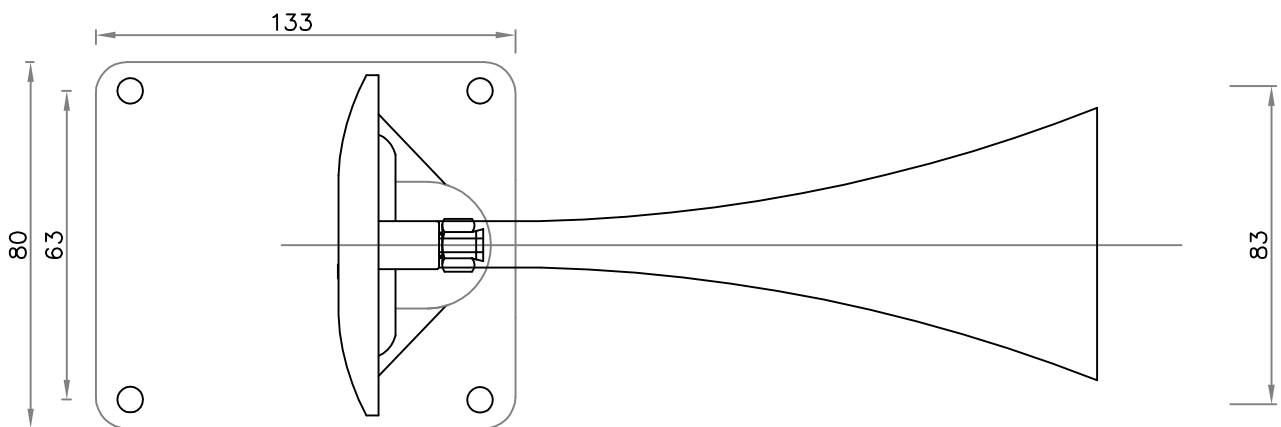
APPD. BY : DBS

INTRODUCTION :-

PNEUMATIC HORN IS USED TO ALERT THE PERSONNEL NEAR RISK AREA WHILE GAS IS BEING DISCHARGED



**SIDE VIEW**



**TOP VIEW**

NOTE :

1. ALL DIMENSIONS ARE IN "mm" UNLESS OTHERWISE SPECIFIED.
2. TOLERANCE ON DIMENSION  $\pm 3$  mm, UNLESS OTHERWISE SPECIFIED.
3. Lmin - 245mm, Lmax - 270mm.

**TECHNICAL SPECIFICATION**

01. MANUFACTURER	AGNI CONTROLS - CHENNAI	05. FINISHING	POWDER COATED
02. CONSTRUCTION	ALUMINIUM LM6	06. FASTENERS	SS 304
a). PNEUMATIC HORN	MS SHEET 5MM THICK		
b). MOUNTING ARRANGEMENT	2 - 5 bar PRESSURE		
03. INPUT AIR SUPPLY	1/8" BSP THREAD		
04. INPUT CONNECTION			

IMPORTANT:

AGNI CONTROLS RESERVES THE RIGHT TO CHANGE OR MODIFY WITHOUT PREVIOUS NOTICE ANY DATA OR SPECIFICATION DUE TO CHANGES OR MODIFICATION IN ORDER TO IMPROVE THE PRODUCTS / SYSTEM PRESENTED.



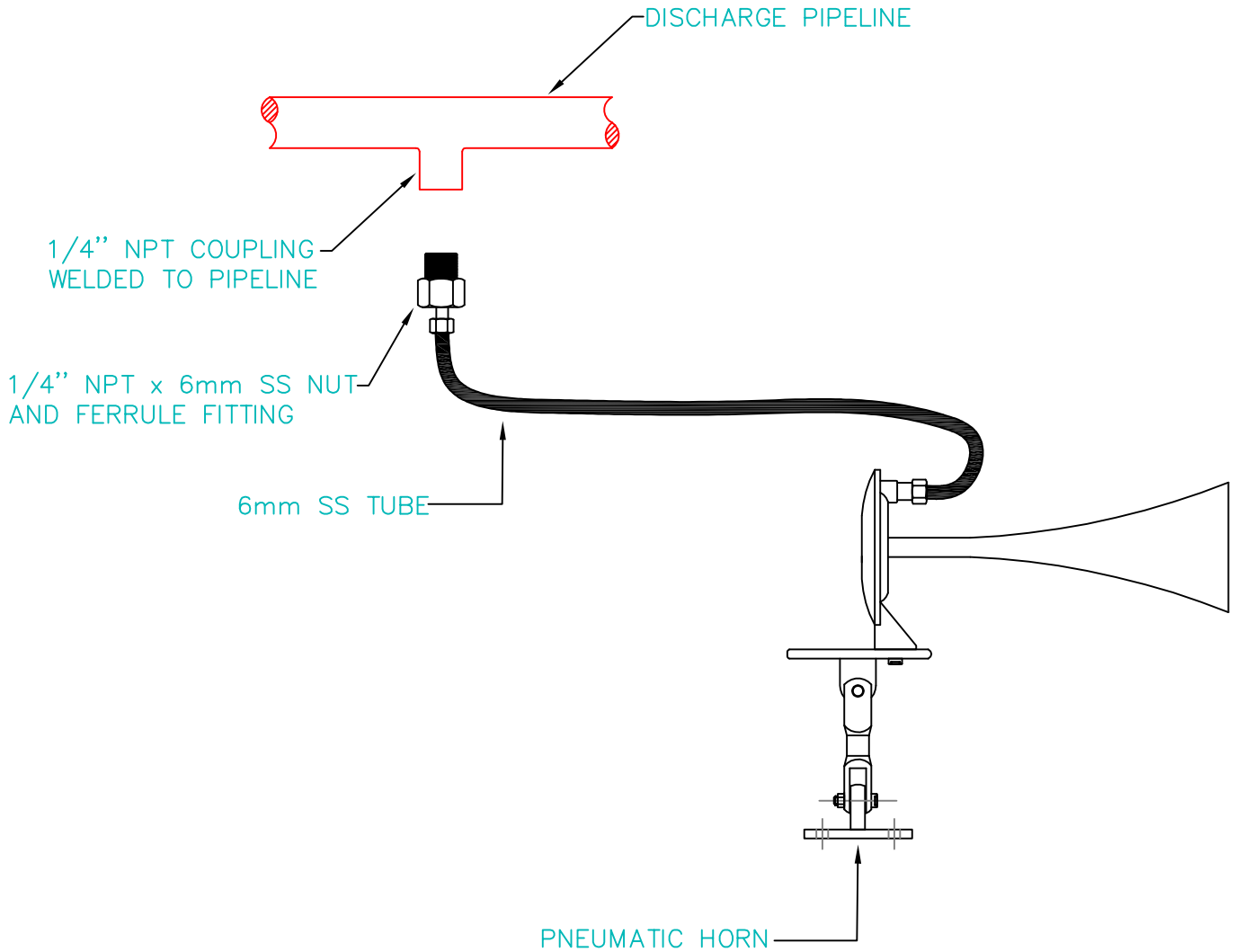
**AGNI CONTROLS  
CHENNAI**

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### TYPICAL INSTALLATION PROCEDURE



### GENERAL INFORMATION

PNEUMATIC HORN REQUIRES PNEUMATIC INPUT ONLY. WHEN USING WITH CO2 SYSTEM, IT MAY NOT WORK AS PER DESIGN REQUIREMENT, SINCE CO2 EXISTS AS BOTH LIQUID AND VAPOUR PHASE. WHEN USING PNEUMATIC HORN IN CO2 SYSTEMS, IT IS RECOMMENDED TO USE ALONG WITH VAPOUR PHASE CONVERTOR.

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