



ENVIROTECH SYSTEMS PVT. LTD.

(An ISO 9001:2008 Company)

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ISO 9001:2008 CERTIFIED
ORGANISATION

CLIENT: - M/S Jaiprakash Power Ventures Limited

PROJECT: - Manufacture, Supply & Installation of Acoustic Door

Envirotech Systems Pvt. Ltd. has received order of design, manufacture, supply & installation of **11 no. Stainless steel Acoustic Doors** from **Jaiprakash Power Ventures Limited** for its JAYPEE Karcham Wangtoo Hydro-Electric Plant, Kinnaur, (Himachal Pradesh), India Location

DESIGN & CONSTRUCTION: - Modular construction, bolted on the main frame. All Parts to assemble/ dismantle easily. Door Frame is made out of 100 x 100 x 02 mm thick of stainless steel (SS 304) filled with acoustic material. Door shutter is 90 mm thick and laminated with steel sheet.

SIZE: -

Description	Size (W x H)	Qty.
S.S. Acoustic Panel with swing doors for draft tube access	6700 x 2500 mm	04 No.
S.S. Acoustic Panel with swing doors for turbine pit access	2000 x 2000 mm	04 No
S.S. Acoustic Panel with swing doors for turbine pit access	1200 x 1800 mm	03 No

PERFORMANCE: - Air born sound insulation as per IS: 9901 (part-III)-1981, Din- 52210 Part-IV-1984, ISO: 140 Part-III-1995. The STC rating of Acoustic Doors was **40 STC.**