

Compressed Air for 5D Enchantment



Elgi compressors behind the 5D magic Like a fast approaching meteor, India's saw the 5D burst on the film scene, dazzling the audience to the stupendous moment of ecstasy. 5D theatres use comfortable seating system equipped with pneumatically run machines to provide cinemascope entertainment to the viewers to make them feel a part of the cinema. A 5D movie is a 3D movie with added physical effects designed to bring the viewer closer to reality. The motion base performs a variety of motions which indulge the viewers completely into the characters of the movie.

Shenzhen Safari Park in year 2010 announced the first of its kind of opening a 5D theatre – the first in the world. The theatre's total investment adds up to 8 million RMB and can sit over 200 people. The 5D theatre was used to screen an animated movie entitled "Liger Extraordinaire". The movie is 20 minutes in length and features 3D images with various 5D special effect features set up around the theatre like water sprays, bubbles, mist, flashes and PAR (Parabolic Aluminized Reflector) lights. The theatre also features interaction with on-screen characters which gives it complete 5 D effect. Modern Techno Projects Pvt Ltd, one of the pioneers in commercializing state of the art technologies, launched its range of 5D theaters in 2011 in India.

The seats incorporate special effects along with the other environmental effects in the theater to provide non-stop excitement. A high quality surrounds sound system and a high quality silver screen adds to the melodrama. The theater involves all the senses for a powerful and unrivalled experience. Control system and pneumatic equipment are installed under the seats, accessible by removable panels.

For both practical and technological reasons only animated movies are adapted for 5D viewing right now – and the duration is generally from 5 to 15 minutes, or may be slightly longer. It might have already occurred to you that the success of 5D lies in how closely the scenes on the screen are synchronized with the physical effects created inside the theatre. The closer they match, the more authentic the impact.

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