

AVW Controls Ltd

Company Profile

AVW Controls Ltd is a company with an enviable reputation for stage automation. Based in the UK, AVW is showing the way ahead for affordable automation of stage machinery. AVW has a fully equipped workshop for control panel manufacture, a project office with the latest computer aided design tools and a small team of specialist engineers.

Services available from AVW include control panel design and manufacture, the award winning *Impressario* motion control system and the *Pegasus Power Flying* system range of theatre hoists. The ever growing list of successful projects is testament to the dedication of AVW in helping our clients achieve their motion control goals. We can design and manufacture automation systems ranging from simple fixed speed switchgear to the most complex computer controlled automation systems for stunning stage spectacles! We are specialist stage automation engineers; we do not do anything else!

IMPRESSARIO



Stage Automation



So What is Stage Automation?

Stage automation is the appliance of imagination and technology to move stage machinery by electronic motion control systems.

A modern stage show, whether it be theatre, concert, dark ride or trade show requires expert lighting, sound and increasingly nowadays - motion control. Scenic elements have to be moved reliably at the correct speed to the correct position smoothly, quietly show after show. A motion control system is, therefore, a must for any modern venue that has to fulfil the demanding expectations of today's audiences.

A motion control system also brings other benefits. Shows that are required to run identically each performance such as Broadway/West End musicals, opera, reparatory or rock 'n' roll benefit from reduced running costs. Safety integrity is increased because a single operator is in control of all moving elements and problems due to "communication breakdown" are minimised. In particular, powered flying systems reduce the risk of injury to personnel caused by traditional counter-weight systems. AVW Controls Ltd specialise in rigging and scenery motion control. We do not do anything else. We have designed and manufactured many installations around the world to make live entertainment truly moving.

**“Stage Automation:
the appliance of imagination and technology”**

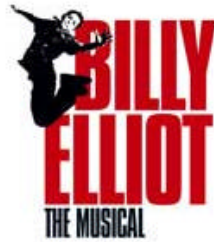


References

The list of projects for AVW Controls shows an impressively diverse range of activity, from our speciality; show automation to powered flying systems, curtain controls, stage revolves to lighting bridges and elevator systems.

UK Productions

Desperately Seeking Susan
The Drowsy Chaperone
Billy Elliot: The Musical
Blue Man Group
Blackbird
The Far Pavilions
Our House
Thoroughly Modern Millie
Batboy: The Musical
Fidelio (Scottish Opera)
Shakespeare Suite



National Theatre

Howard Katz
Battle Royal
Blue/Orange
Duchess of Malfi
Anything Goes
Play without Words
Jerry Springer: The Opera
A Streetcar named Desire
Mourning becomes Electra
Jumpers
Buried Child
Pillars of the Community
The Voyage Inheritance
Caroline or Change
The Reporter
Philistines



UK Venues

National Theatre, London
Dome Concert Hall, Brighton
Barbican Concert Hall, London
Barbican Theatre, London
The Sage, Gateshead
Birmingham Town Hall
Villa Marina, Isle of Man
Glyndebourne Opera, Sussex
Millenium Dome, London
Liverpool Institute for Performing Art
Coliseum, London
City University, Dublin
Creative Arts Enterprise, Caernarfon
Celtic Manor Hotel, Cardiff
Salisbury City Hall, Wiltshire
Alexandra Palace, London
Theatre Royal, Plymouth
Tron Theatre, Glasgow
ICC, Manchester
Electric Cinema, London
Hammersmith Apollo, London
Cheltenham Town Hall



Worldwide Productions

Phantom of the Opera, Madrid
Phantom of the Opera, Sao Paulo
Animagique, Disney Studios, Paris
La Belle, Ballets de Monte Carlo,
Luisa Miller, De Vlaamse Opera



Cruise Ships

Sun Princess
Dawn Princess
MV Amsterdam
MV Rotterdam
MV Zaandam
MV Volendam
P&O Arcadia
Disney Magic
Disney Wonder



Worldwide Venues

Concert Hall, Thessaloniki
Royal Theatre, Thessaloniki
Genting Highlands, Kuala Lumpur
KLCC, Kuala Lumpur
University Theatre, Kuwait
Strovolos Theater, Cyprus
Rialto Theater, Cyprus
Sutuce Concert Hall, Turkey

Motor Shows

Aston Martin, Ford, Land Rover, Jaguar, Volvo and Opel
Tokyo, Geneva, Paris, Birmingham, Detroit and Frankfurt Motor Shows

AVW Controls Ltd

Unit 12, Willow Farm Business Centre, Allwood Green, Rickinghall, Diss, Norfolk IP22 1LT, United Kingdom

T: +44 (0)1379 898340 F: +44 (0)1379 898386 E: info@aww.co.uk W: www.aww.co.uk