

VAB-6

MODULAR MOTORISED ACOUSTIC BANNER SYSTEM



DESCRIPTION

The Jands VAB-6 modular motorised acoustic banner is a self contained, modular, motorised acoustic banner, designed for simple installation in venues where variable control of acoustic characteristics is required.

The VAB-6 modular motorised acoustic banner consists of a motorised drive module, banner containment pelmet and a unique dual curtain acoustic banner.

The acoustic banner is made from flame retardant 650gsm wool fabric, with 200mm separation between curtains for optimal acoustic performance.

A separate mounting frame is provided for installation during the construction phase of a venue, allowing fast installation of the unit in the completed venue with minimal risk of damage to the banner material.

Multiple units can be easily installed in a venue and controlled either individually, or as a group, giving a fine degree of control of room acoustics.

The Jands VAB-6 modular motorised acoustic banner has a working height of 6 metres, and can be fully retracted or deployed in 40 seconds.

Control options range from simple “up/down” control of a group of banners, to position control of individual banners in a group, making multiple recallable “presets” of banner positions possible.

OVERALL SPECIFICATIONS

BANNER

Banner Fabric	:	650gsm flame retardant wool (various colours)
Banner Height	:	6 metres
Banner Depth	:	200mm

DRIVE UNIT

Travel Time (6m)	:	40 seconds
Motor Type	:	Asynchronous 3 Phase AC motor
Motor Power	:	0.25kW
Motor Control Unit	:	Electronic Inverter
Limit Switch	:	2 pole S51 Stromag
Encoder (Optional)	:	500PPR incremental
Control Connection	:	RJ45

ELECTRICAL

Supply Voltage	:	230V/50Hz
Supply Current	:	4A

PHYSICAL

Dimensions (mm)	:	3000(W)x 960(H)x 320(D)
Net/Shipping weight	:	80/100 kg

SUPPLIED ACCESSORIES

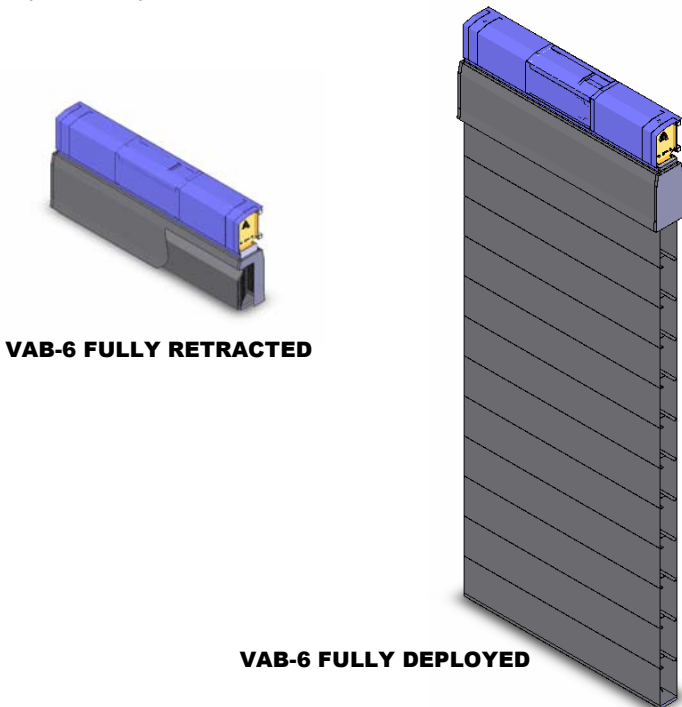
- Jands VAB-6 motorised acoustic banner
- Mounting brackets
- User Manual

ORDERING INFORMATION

MODEL/PART	PART NUMBER
Modular motorised acoustic banner	
Basic group controller	
Position Encoder option	
Programmable controller	

FEATURES

- 650gsm fire retardant wool fabric
- 200mm deep dual curtain construction
- Quick-Fix mounting bracket
- Single phase power supply
- Control connection using CAT5 cabling
- Modular construction
- Group or individual control
- Optional programmable position control



VAB-6 FULLY RETRACTED

VAB-6 FULLY DEPLOYED

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