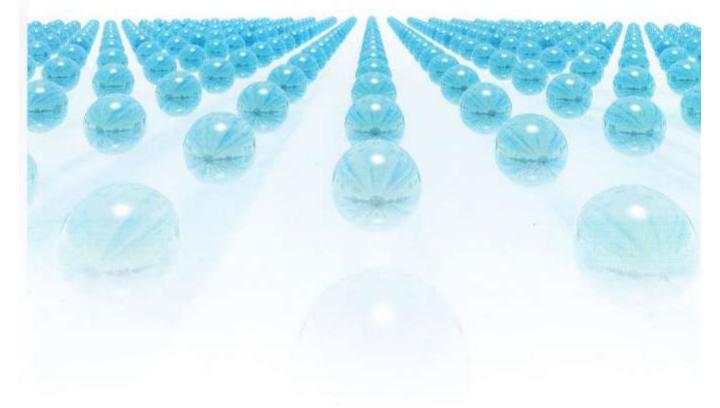


### **Automatic Doors**

**ARTIVAL** 

UN-150 EXR-170







# JAPAN AUTOMATIC DOOR

#### THE NEW STANDARD IN HIGH QUALITY AUTOMATIC DOOR OPERATION

JAD Automatic Door Operators are manufactured by Japan Automatic Door Co., Ltd, Tokyo, Japan who has specialized only in the manufacture of automatic door operators since 1966.

They are established internationally as an industrial market leader.

Providing a superior range of features and benefits, JAD automatic door operators combine state of art and technology with strictest quality control in manufacturing.

Installation is simplified by JAD's Knock-Down system and plug-in connectors are used for all electrical wiring.













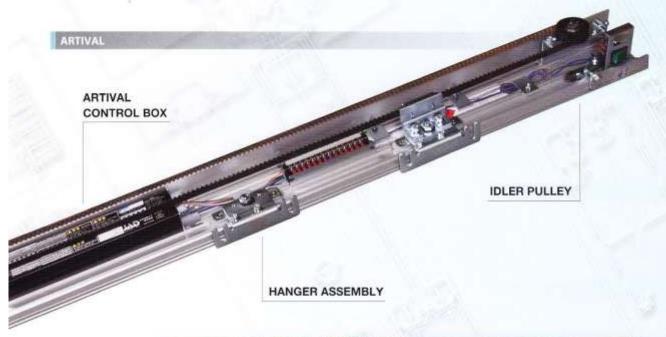


ALUNIMIUM **TRACK & HOUSING**  Minimum friction and noise level has been achieved with the integrated brushless DC motor.

Nine operating modes are available to meet any site requirements and programming is set through a ARTIVAL remote controller hand set which is made for ARTIVAL specific use to be held only by JAD authorized Agents.

#### Features and Benefits:

- Microcomputer-controlled control box allowing variety of user adjustments.
- Using a Remote Controller for numerous adjustable parameters.
- Easy Installation.
- A comprehensive safety system as standard.
- Smooth and quiet.
- Economical and Reliable.







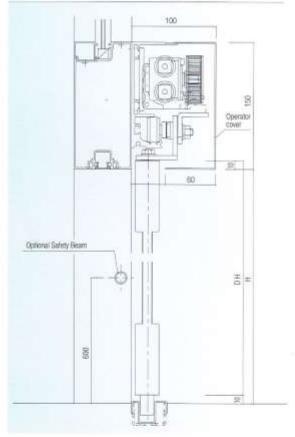


## ARTIVAL UN-150 / EXR-170

#### UN-150 SERIES

### ARTIVAL UN-150.

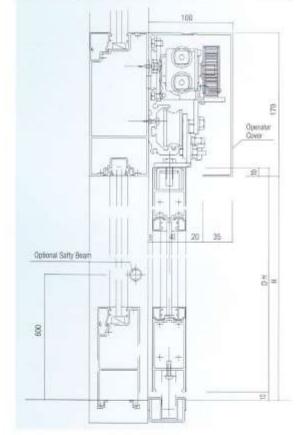
Туре	Single or bi-parting
Installation method	Surface mounted
Control unit	Built-in microprocessor
Opening/Closing speed	Adjustable to 914mm/sec (each door)
Operator length	To site requirements
Power supply	AC 100V ±10% (optional transformer for 220V users)
Manual opening force	3kg or less (70kg X 1 door) / 5kg or less (70kg X 2 doors
Beit Drive	Super Torque Tooth belt
Sensors	To site requirements
Movable door weight	30~80kg X 1 or 70kg X 2
Electrical locking	Fall-safe solenoid lock (optional)



#### EXR-170 SERIES

#### ARTIVAL EXR-170.

Туре	Single or bi-parting
Installation method	Surface mounted
Control unit	Built-in microprocessor
Opening/Closing speed	Adjustable to 914mm/sec (each door)
Operator length	To site requirements
Pewer supply	AC 100V ±10% (optional transformer for 220V users)
Manual opening force	3kg or less (70kg X 1 door) / 5kg or less (76kg X 2 doors
Belt Drive	Super Torque Tooth belt
Sensors	To site requirements
Movable door weight	15~150kg X 1 or 15kg~100kg X 2
Electrical locking	Fail-safe solenoid lock (optional)





JAPAN AUTOMATIC DOOR CO., LTD. 16-5, Kamisaginomiya 3-chome, Nakano-ku, Tokyo. 165-0031 Japan. Telephone: 813-3998-3920 Fax:813-3970-2525 Web Page: http://www.jad.co.jp