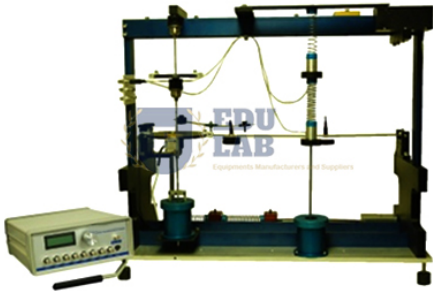


**Product Code . EL-EELE-11257**

## Industrial Heavy Door Portal



### Description

---

#### Industrial Heavy Door Portal

The gear motor (supplied with the main module portal). A mechanically welded frame mounted on 4 wheels. A set of carters allowing to protect the student from the dangerous parts of the kinematic linkage. An angle transmission box with disengaging mechanism. Two couplings allowing the links between. A set of 2 double pinions with removable chain and hub. Chain with fast attachment. The angle transmission and the manual operation reduction gear. The angle transmission and the power gear motor. This box allows to isolate the gear motor from the kinematic linkage.




#### Technical specifications:-

- Weight of the removable masses : 24 masses of 20 daN.
- Mini weight in movement: 70 daN.
- Weight of the door (when empty) : 70 daN.
- Maxi weight in movement: 550 daN.
- Power of the gear motor: 2,2Kw.
- Opening speed of door.
- Max : 24m / min.

- Middle : 12m / min.
- Mini : 6m / min.
- 1/ Main Module.
- The portal has been designed in order to allow several upgrade able configurations from the main unit portal.

We are leading manufacturers, suppliers of Industrial Heavy Door Portal for Electronics Engineering Lab Equipments. Contact us to get high quality Industrial Heavy Door Portal for Electronics Engineering Lab Equipments for schools, colleges, universities, research labs, laboratories and various industries.

```
{ "@context": "https://schema.org/", "@type": "Product", "name": "Industrial Heavy Door Portal",
"image": "http://www.educational-
equipments.com/images/catalog/product/1099575760IndustrialHeavyDoorPortalWithlogo.jpg",
"description": "The gear motor (supplied with the main module portal). A mechanically welded frame
mounted on 4 wheels. A set of carters allowing to protect the student from the dangerous parts of the
kinematic linkage. An angle transmission box with disengaging mechanism. Two couplings allowing
the links between. A set of 2 double pinions with removable chain and hub. Chain with fast
attachment. The angle transmission and the manual operation reduction gear. The angle
transmission and the power gear motor.This box allows to isolate the gear motor from the kinematic
linkage. Technical specifications:- • Weight of the removable masses : 24 masses of 20 daN. • Mini
weight in movement: 70 daN. • Weight of the door (when empty) : 70 daN. • Maxi weight in
movement: 550 daN. • Power of the gear motor: 2,2Kw. • Opening speed of door. • Max : 24m / min.
• Middle : 12m / min. • Mini : 6m / min. • 1/ Main Module. • The portal has been designed in order to
allow several upgrade able configurations from the main unit portal. We are leading manufacturers,
suppliers of Industrial Heavy Door Portal for Electronics Engineering Lab Equipments. Contact us to
get high quality Industrial Heavy Door Portal for Electronics Engineering Lab Equipments for schools,
colleges, universities, research labs, laboratories and various industries.", "brand": "Educational Lab
Equipments", "sku": "5", "gtin8": "5", "gtin13": "5", "gtin14": "5", "mpn": "5", "aggregateRating": {
"@type": "AggregateRating", "ratingValue": "5", "bestRating": "5", "worstRating": "0", "ratingCount":
"15" } }
```

Educational Lab Equipments,  
#449, HSIIDC, Industrial Area, Saha, Haryana  
Direct Contact Details  +91-98173-19615  sales@educational-equipments.com  
 www.educational-equipments.com