

## For Large Number of People

## Introduction

JAVIN JH6030 is designed to elevate security, human well-being and performance. Featuring Smart Lock with a 40-degree rotation mechanism that effectively blocks unauthorised reverse access, safeguards your premise. With the scientific study of the importance of seamless comfortable access, the JH6030 ergonomic design with curved line and wide entry point, enhance comfort, efficiency and safety for all users. JH6030 is made up of High-grade materials ensuring unparalleled reliability and long-lasting performance even in high-volume traffic.

## Functionality

- » 304 stainless steel 1.5mm / 2.0mm thickness for durability and strength.
- » Ergonomic Curving fence design for smoother walk-through.
- » Spacious 1500mm passage ensure comfortable & unobstructed.
- » Sleek aesthetics meet functionality for modern security.
- » High-Strength Hydraulic Core ensures consistent, long-lasting performance.
- » Smart lock after 40-degree rotation secures against unauthorised reverse entry.



JH6030

## TECHNICAL SPECIFICATIONS

## General Specification

Operation	Semi automatic. Fail-safe (In the event of power outage, free passage way)
Opening / Closing Speed	0.2 second
Direction	Single or bi-directional
Working Environment	Indoor or outdoor
LED Light	Entry or No-Entry display direction arrows
Passage Per Minute	20~30 persons
Opening / Closing Cycle	5,000,000 (JH6030-L) / 8,000,000 (JH6030)
Working Temperature	Indoor/outdoor (use a canopy cover) -10°C—50°C, Relative humidity: ≤90%
Communication Interface	RS485, TCP/IP

## Physical

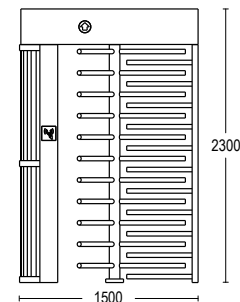
Dimensions	1500(W) x 1500(D) x 2300(H)mm
Housing Material	SUS304 1.5mm stainless steel (JH6030-L) SUS304 2.0mm stainless steel (JH6030) optional to use SUS316L
Input Interface	Dry contact signal or +12V signal or pulse
Weight	130Kg(JH6030-L) / 300 Kg(JH6030)

## Electrical

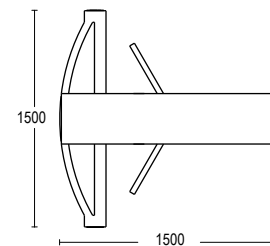
Working voltage	AC230 ±10% 50/60HZ ±10%
Electronic motor	Brushless motor 24V 40W (option fully auto model)

## Dimension

Front View



Top View



Side View

