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Coin Hopper

KMH

Installation Guide



International Currency Technologies Corp.

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1. Introduction

1-1. Overview

KMH Coin Hopper, is a single denomination up-pushing coin dispensing unit. Users can use it in recreational machines with the coin outlet higher than the coin box. The design of KMH Coin Hopper is easy-operated, trouble-free, and highly reliable.

1-2. Features

- Fast dispensing.
- Large coin box capacity.
- Customization service provided.
- Enabling double-sided dispensing.

2. Specifications

General

Dispensing Speed	6~7 coin/second
Counting Method	Single opticalSensor
Interface	Hopper Mode

Electrical

Power Source	24V DC(21.6~26.4V DC) 5V DC (4.5~5.5VDC)
Power Consumption	Standby: 50mA, 1.2W Operation: 1.6A, 38.4W Maximum: 7A, 168W
Operation Environment	Operating Temperature : 0°C~40°C Storage Temperature : -20°C~70°C Humidity : 0%~85% RH(no condensation)

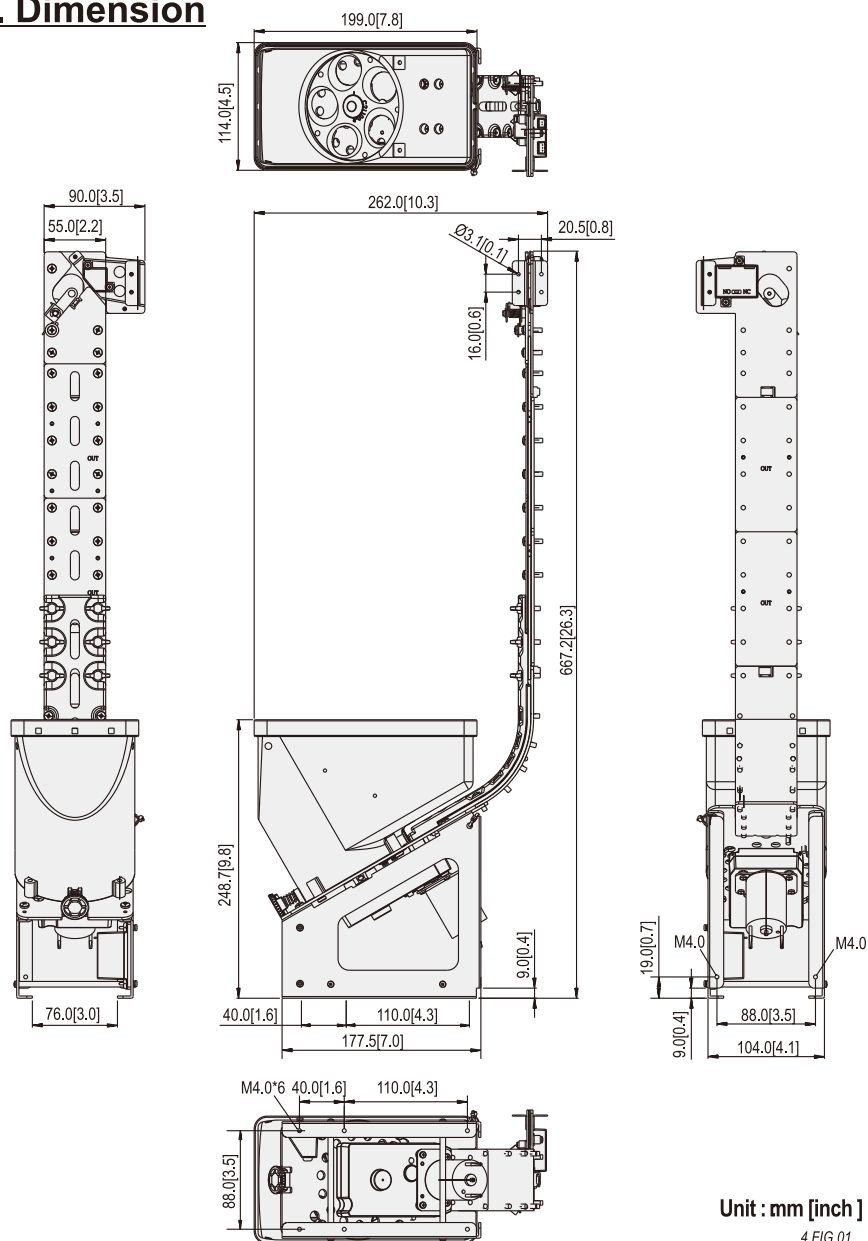
Mechanical

Outline dimension	Refer to page.4
Coin Capacity (coins)	Approx. 900~1000
Applicable Coin Size	(Diameter) 23mm~ 26mm (Thickness) 1.7mm~ 1.9mm
Weight	Approx.3.2kg
Installation	Indoor

3. Packing List

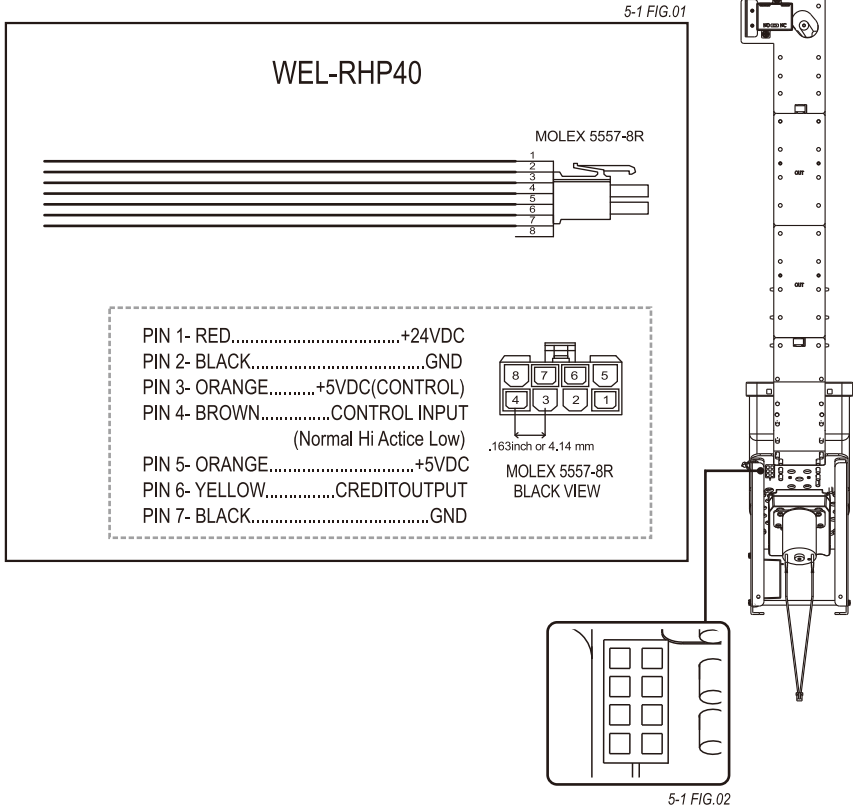
Main	KMH Coin Hopper
Accessory	Harness: WEL-RHP40 KMh Coin Hopper Installation Guide

4. Dimension



5. Installation

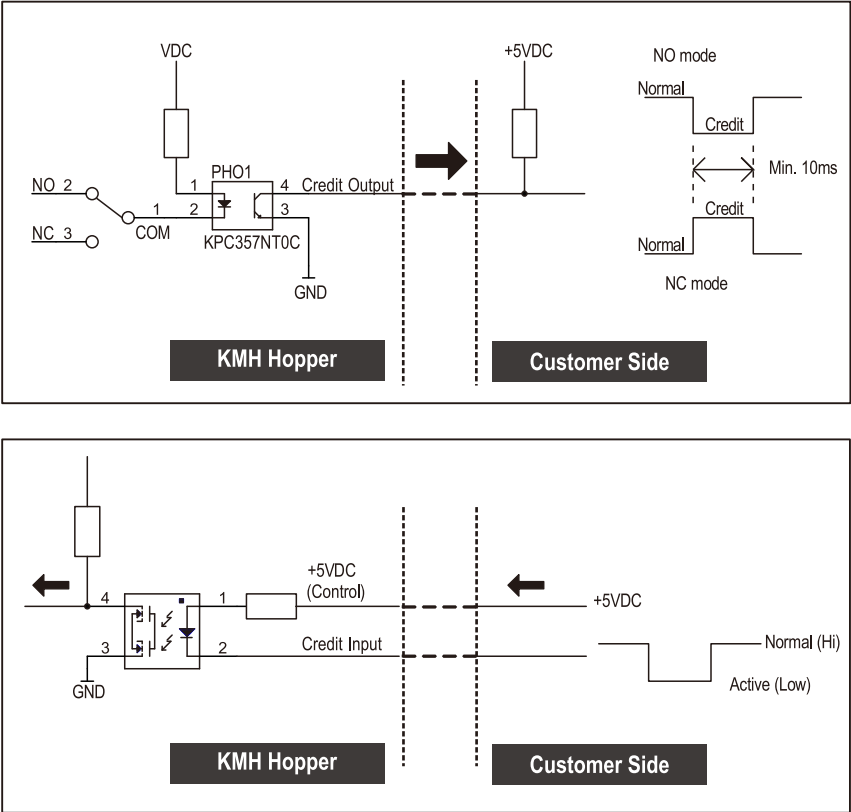
5-1. Connection



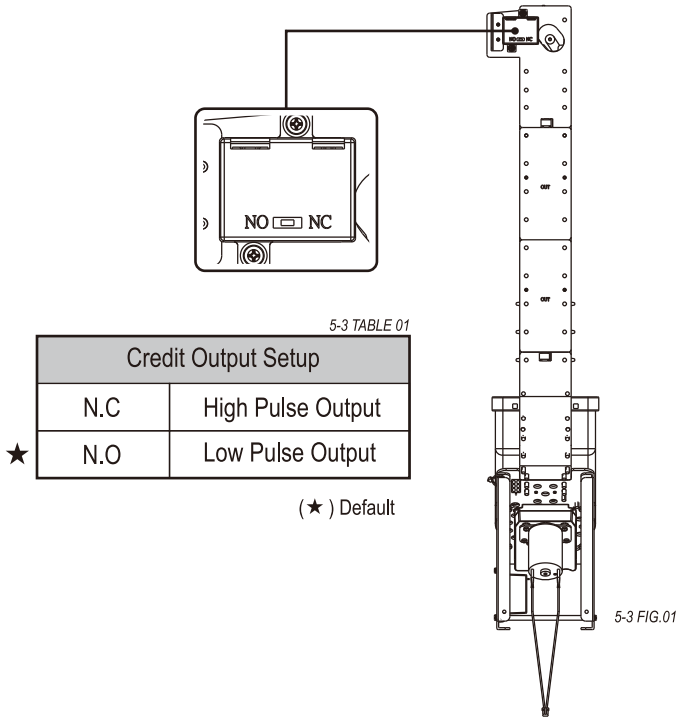
5-2. I/O Circuit

Hopper Interface.

5-2 FIG.01



5-3. Credit Output Setting



Please setup credit voltage according to input voltage, the default value is suggested; for exceptions, please contact ICT.

6. Maintenance

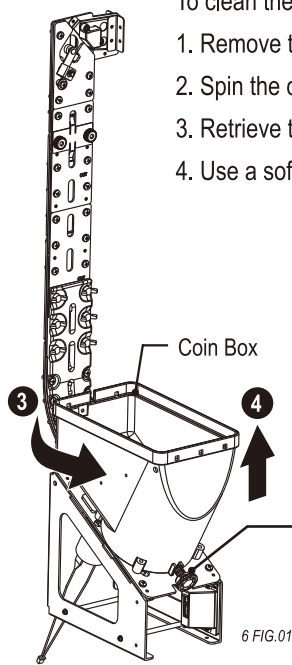
To make sure KMH Coin Hopper always works smoothly, please clean the internal parts every two weeks to two months.



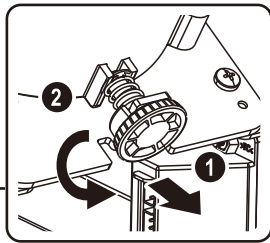
Please make sure KMH Coin Hopper is OFF before cleaning.

To clean the internal parts:

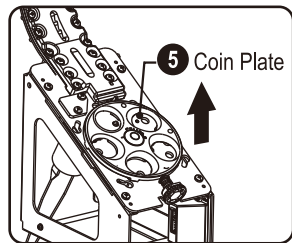
- 1. Remove the coin box backward and spin it to fix.
- 2. Spin the coin box anticlockwisely to take it out upward.
- 3. Retrieve the Coin Plate.
- 4. Use a soft brush or low-pressure air to clean the platform and the path.



Coin Box Stabilizing Device



6 FIG.01-1



6 FIG.01-2



Maintenance Notice
(Any improper maintenance will result invalid warranty.)

Recommended	Mild, non-abrasive, soap water.
DO NOT USE	Organic solvent , Alcohol, Volatile liquid.



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