



Evolution Hopper

High Dispensing Speed Meets Proven Reliability



The Evolution Hopper features a belt-drive design and a completely new construction, delivering a significant boost in performance and ease of maintenance for gaming, amusement, and sports betting applications. Its combination of highly wear-resistant plastics and advanced electronics ensures long-lasting reliability while keeping operational costs low. Designed to handle 95% of coins and tokens worldwide without adjustments, the Evolution Hopper is fully interchangeable with other market models and ideal for gaming machines, ticket redemption systems, sports betting terminals, and amusement kiosks.

Key Features

- Quick and easy maintenance with optic board accessible and removable from outside
- Smooth and quiet operation thanks to DC motor with electronic actuator that reduces friction and noise
- Jam-free performance with built-in agitator and advanced anti-jam electronics
- Fast conversion to adjoining hopper version in seconds
- Flexible connectivity with standard parallel or ccTalk serial interface offering enhanced security and diagnostics
- Durable construction using high-quality, wear-resistant materials for long-lasting reliability



Standard connector



Payout sensor easily accessible



Board easily extractible



Technical Specifications

Dimensions (LxHxW)	126 x 286 x 226 mm
Weight	2,5 Kg
Coin Capacity	1€ - 1,500 coins
Power Supply	20 ÷ 24 Vdc ± 10 %
Current Consumption	40 mA in stand-by - 2.5A during dispensing
Power Consumption	0.8 W in stand-by - 50 W during dispensing
Operating Temperature	0 °C ÷ 60 °C - relative humidity 5 ÷ 95%
Coins Accepted	Ø 16 ÷ 31.5 mm - thickness 1.25 - 3.5 mm
Payout Speed	4 - 5 coins per second

Part List

Draw Nr.	Part Nr.	Description	Pieces
5	EV0001-1	Mounting Bracket	1
8	EV0050-X	Track Plate	16
35	EV24-11	Female Socket 12 PIN	1
36	EV24-11-1	Male Socket 12 PIN	1

