

MODEL XP-2020

# ***Express Exit Pay Station***

**BARCODE MACHINE READABLE  
EXPRESS EXIT PAY STATION  
Model XP-2020**



**FEATURES:**

- Completely unattended operation
- Multiple Operational Use –
  - As a Standard Exit Verifier
  - With Credit Card
- Safe, 24VDC low voltage operation
- Internal batteries allow for operation during power interruptions.
- Rust-resistant zinc plated steel construction.
- Built-In thermostatically controlled heater.
- Large back-lit LCD displays Date & Time, Fee Due, & optional programmable message(s).
- Optional (recommended) Intercom
- On-Line or Off-Line Operation
- Accepts 4 or 7 mil thick tickets, from TD-6030P Ticket Machines
- Reads exit passes printed by MV-2010

**Model XP-2020 Bar Code Express  
Exit Pay Station**



**ENGINEERED PARKING SYSTEMS**

25010 AVENUE TIBBITTS, VALENCIA, CA 91355  
PHONE (661) 294-0778 (800) EPSINFO (377-4636) FAX (661) 294-0674  
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**I. Purpose:**  
The **EPS** Model XP-2020 Express Exit Pay Station is a revenue control device that provides for rapid and accurate collection of the parking fee due upon exit from the parking facility. The parking fee is satisfied through the use of the parking patron's credit card, and is accomplished without the need for an attendant or cashier. Upon completion of the credit card transaction within the lane, a "vend" signal is generated by this device, which causes a barrier gate to activate, and allow egress from the facility.

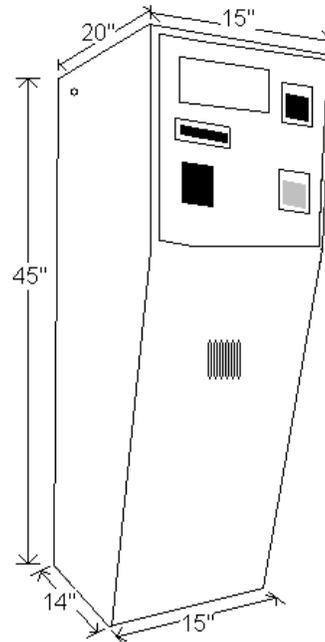
**II. Features & Functions:**

- A. Inserting the barcode ticket into the device's barcode scanner transport mechanism activates the XP-2020 Express Exit Pay Station. This is the ticket that was issued to the parking patron upon entry in to the facility.
- B. The Model XP-2020 Express Exit Pay Station reads the barcode ticket, then calculates and displays the parking fee due to the parking patron. It then instructs the patron to insert their credit card to satisfy the fee due.
- C. After correctly inserting and removing their magnetically encoded credit card within the XP-2020, the Express Exit Pay Station will produce a detailed paper receipt for the patron, and signal the barrier gate to raise, allowing the patron egress from the facility.

**III. Physical Description:**

- A. The XP-2020 Express Exit Pay Station's overall dimensions are 15" wide, by 20" deep, by 45" in height. It weighs 95 pounds.
- B. The electrical power requirements for the XP-2020 are 115VAC at 60Hz, or 220VAC at 50Hz. An internal UL listed step-down transformer converts this current into the 24VDC required to power all of the electrical circuitry within the device.
- C. Each XP-2020 Express Exit Pay Station is equipped with an internal back-up battery to provide continued service even in the event of a general power outage.

- D. The XP-2020 Express Exit Pay Station contains a microprocessor-controlled mechanism, which includes a date/time clock calendar. This microprocessor may be programmed with its operating parameters remotely, via an available RS-232 serial communications connection.
- E. The XP-2020 Express Exit Pay Station is constructed of heavy duty rolled steel, which is zinc plated for rust inhibition, and then powder coated with sealing rust resistant paint. The standard color is white, but the device may be ordered with special paint colors.



*Specifications subject to change without notice*



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