

# model

RAPID EXTRACTION DESK

# 51

THE CURTAIN RISES ON  
HIGHER STANDARDS FOR  
OPENING AND EXTRACTING  
INCOMING MAIL

**OPEX**<sup>®</sup>  
CORPORATION





## THE NEW STATE OF THE ART IN RAPID EXTRACTION OF INCOMING MAIL

For nearly three decades, OPEX Rapid Extraction Desks have been recognized as the industry standard for high volume rapid extraction of incoming mail. Now the standards have been raised much higher.

Every function of the OPEX MODEL 51 has been designed to deliver new levels of speed, efficiency, flexibility and economy. Innovative technologies and ergonomic advances permit every operator to work more productively and more comfortably. You'll find performance advantages including high volume processing of even mixed mail at transport speeds up to 4500 pieces per hour, and high flexibility in sort arrangements.

### TOTAL ERGONOMICS IN THE SPOTLIGHT

The MODEL 51 always keeps operators in the comfort zone for task productivity. The expanded size desktop offers more functional workspace. Envelopes are opened widely and presented at an ideal angle for visibility and extraction. And the optional motorized Adjustable-Height Work Surface allows every operator to work at the optimum height.



### OPTIONAL ENHANCEMENTS

**Performance Control Center** - For immediate information capabilities: measure performance, calculate productivity data, maintain efficiency studies and more.

**The OPEX Network Solution** - For improved communications and data management. Windows™-based software delivers a complete overview of MODEL 51 operations from your desktop PC.

**Printer** - Provides hard copies of Operator/Job Statistics.

**Adjustable-Height Work Surface** - Motorized surface provides custom working area height.

**Ergonomic Desk Chair** - With pneumatic height adjustment, contoured swivel seat and flex back.

**Tray Holder** - Allows a mail tray to be stationed at the loading area

State-of-the-art performance. The reliability of OPEX support. Depend on the OPEX MODEL 51 for a new state of accomplishment in your incoming mail operation.

**ADVANCED MEMORY CANDLING ASSURES ENVELOPE CONTENT STATUS**  
The MODEL 51's Thickness Profiling Candler is the industry's most accurate content status measuring device. It takes continuous readings of envelope construction—not just a single threshold measurement—and successfully reads colored papers, privacy envelopes and more.

In addition, you have the choice of Three Activation Modes for further protection:

**Content Activation** - Envelopes move only once exclusive Dual Activation Sensors establish an empty reading.

**Differential Activation** - Envelopes move only once a predetermined number of documents have been removed.

**Content Removal Activation** - Envelopes move only once documents pass over an external sensor as they are removed.

### MORE ADVANCED FEATURES

**Maximum Microprocessor Storage Capabilities** - Program a virtually unlimited combination of jobs and operators.

**Accurate Envelope Count** - Internal analysis controls count envelopes rather than machine cycles.

**Feed Pusher** - Assures smooth envelope-by-envelope system feed.

**Positive Drive Side Cutter** - High-precision control for a thinner chip, with a 3-position lever.

### PHYSICAL SPECIFICATIONS

Speed: 4500 pieces/hour  
Length: 62 1/4 inches  
Depth: 47 1/4 inches  
Height: 52 1/2 inches  
Operator/Service clearance:  
24 inches

### ELECTRICAL SPECIFICATIONS

USA: 12 AMP, 110-120 VAC,  
60 cycle  
Europe: 6 AMP, 220-240 VAC,  
50 cycle

### ENVELOPE SPECIFICATIONS

Height: 3 1/2 inches to 6 3/8  
inches  
Length: 4 inches to 10 1/2 inches  
Thickness: up to 1/4 inch



**www.gbcsa.com.au**

**24 Blenheim Street**

**Adelaide SA 5000**

**PH. 08 8410 7500**

**Email: enquiries@gbcsa.com.au**