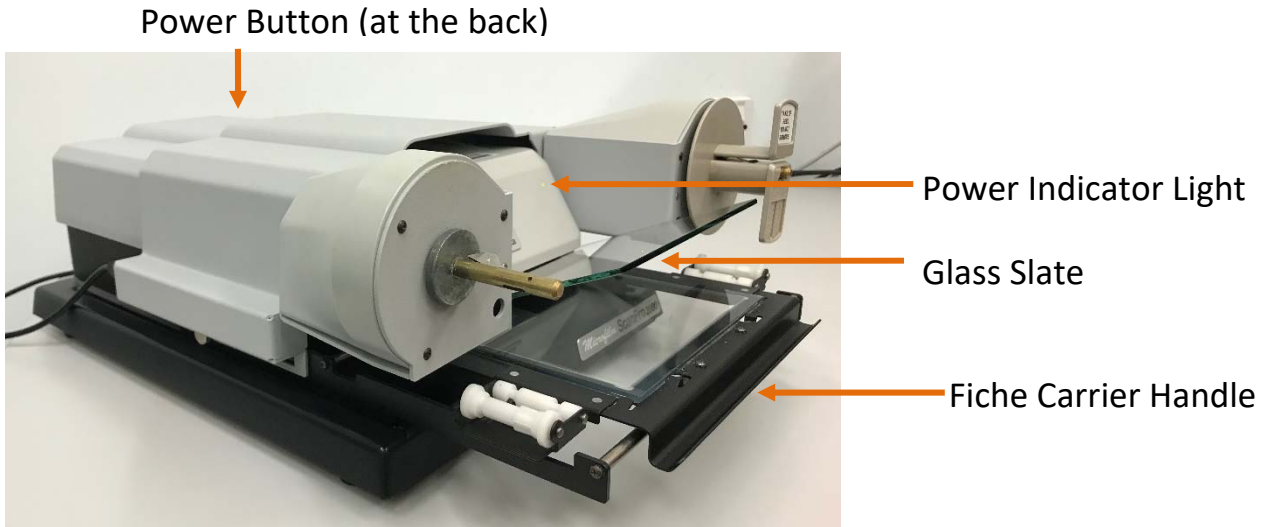



# Microform Scanner Help Guide

## Identifying the Parts of the ScanPro 2000/3000



## Getting Started

Switch on the Power Button at the back of the machine.

Start PowerScan program on the computer by double-clicking  icon

## Step 1 Loading the Microform

### A. Loading the Microfiche

To load a fiche, simply place the film underneath the glass slate. And then push the carrier handle back under the lens.



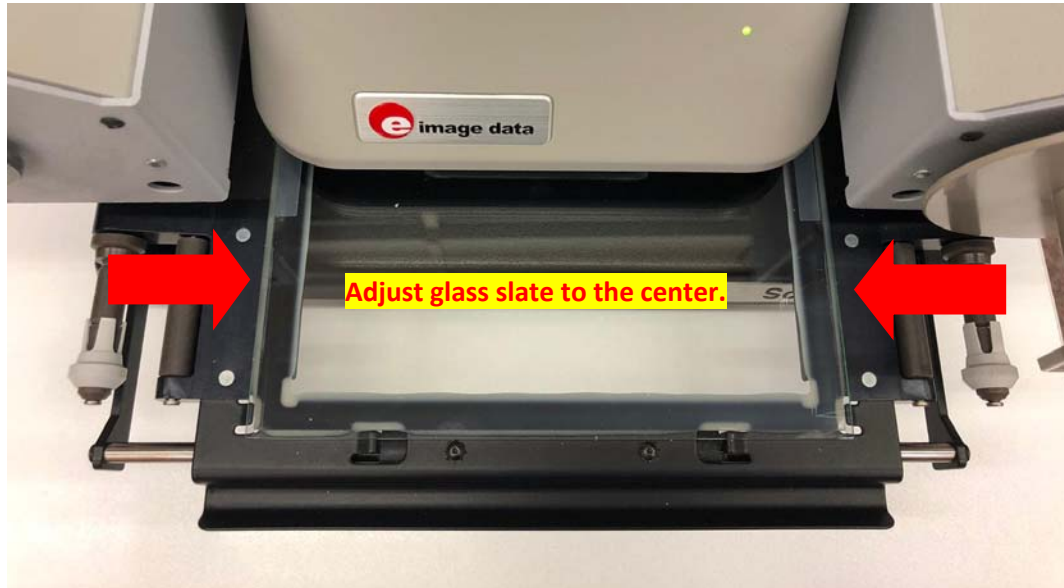
### Microfiche Movement Control:

Move tray in the desired direction to view different pages.



## B. Loading the Microfilm

1. Move the carrier handle to adjust the glass slate to the center



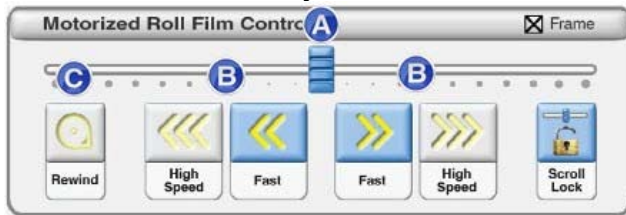
2. Pull the carrier handle outwards until the glass slate opens wide to about a 45 degree angle.
3. Load the film in the direction as shown in the diagram below.

\*\*\*Note- all film rotation is **CLOCKWISE**\*\*\*



## Microfilm Movement Controls

There are a few ways to advance/rewind microfilm:



Motorized Roll Film Control

**A:** CLICK and drag for low speed film movement

**B:** CLICK and hold for fast speed film movement.

**C:** DOUBLE CLICK for high speed rewind (be sure to **pull the carrier handle forward to open the glass slate**)

## Step 2 Function Buttons for view controls



Film Type

### FILM TYPE:

Switch between negative & positive.



Zoom

### ZOOM:

CLICK AZ to auto-zoom or CLICK & hold down – or + to zoom in or out.



Rotate 90°

### ROTATE 90:

Rotate image 90 degrees.



Film Orientation

### FILM ORIENTATION:

CLICK to rotate the camera 90 degrees to match the orientation of image on the film.



Manual Straighten

### MANUAL STRAIGHTEN:

CLICK – or + buttons to manually rotate/straighten the image.



### **MIRROR:**

If image is backwards, CLICK to reverse.



### **FOCUS:**

Default is Auto Focus, but you can use + and – to manually focus.



### **SCAN MODE:**

CLICK to toggle: 1. Enhanced Gray scale (recommended). 2. Gray scale. 3. Black & White.



### **FULLY AUTOMATIC:**

Straighten, Crop, Contrast, Brightness. Use individual buttons below if FULLY AUTOMATIC does not display. **CROP**, CLICK and hold the green frame to manually adjust.

## **Step 3 Saving image**



### **SCAN to Drive:**

CLICK to save the image within the green crop box to the User Drive. Be sure to select file type (.PDF, .JPEG, etc.).