

## StickyScan™ 200E



LCD monitor, scanner, keyboard, mouse, and fanless computer

### **Description**

The StickyScan 200E is specifically designed to be used in conjunction with the Pulmac MasterScreen to generate a stickies count. This count is based upon screening contaminants, displaying then on a 22 cm in diameter filter paper, preparing the display, then scanning.

### **Benefits**

The StickyScan 200E will generate simple and effective dirt data for feedback to production operators for abatement efforts. The StickyScan 200E is easy to setup, easy to train on, and simple to interpret data. The CPU is fanless so is less vulnerable to environmental conditions.



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## Fast & Easy

Full scan and data output takes less than 60 seconds. Just click the “test” button.

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Specifically designed for use with the Pulmac MasterScreen.

The screenshot shows the StickyScan100 software interface. It includes a 'Test' button, a 'Location' dropdown menu set to 'Recycled Tissue', a 'Description' dropdown menu set to 'PM10 Stuff Box Late in System', and a 'Sample Date/Time' field. Below these are fields for 'Oven Dried Grams' (set to 1000) and a 'Results' table. The 'Results' table has columns for Count, Total Area, Mean Area, and PPM, with values 163, 30.3, 0.186, and 1062 respectively. A 'History' table below shows a list of previous tests with columns for Location, Description, Sample Date/Time, Grams, Count, Total Area, Mean Area, and PPM.

Count	Total Area	Mean Area	PPM
163	30.3	0.186	1062

Location	Description	Sample Date/Time	Grams	Count	Total Area	Mean Area	PPM
Recycled Tissue	PM10 Stuff Box Late in System	11/12/2003 11:32:51	1000	163	30.3	0.186	1062
Recycled Tissue	PM2 Stuff Box Late in System	11/10/2003 13:59:08	1000	304	53.5	0.178	1877
Recycled Tissue	PM2 Stuff Box Late in System	11/10/2003 13:55:15	1000	238	35.6	0.150	1250
Recycled Tissue	FD1 SlushTank Early in System	11/10/2003 13:34:12	1000	480	82.1	0.171	2879
Recycled Tissue	FD1 SlushTank Early in System	11/10/2003 13:30:11	1000	356	67.9	0.191	2384
Recycled Tissue	PM10 Stuff Box Late in System	11/10/2003 13:21:08	1000	284	46.3	0.163	1624
Recycled Tissue	PM10 Stuff Box Late in System	11/10/2003 13:12:28	1000	200	29.9	0.149	1047
		11/09/2003 17:56:21	100	1050	23.2	0.022	815
Recycled Tissue	PM2 Stuff Box Late in System	11/07/2003 14:28:16	1000	183	14.4	0.079	504
Recycled Tissue	FD1 SlushTank Early in System	11/07/2003 14:22:11	1000	230	15.2	0.066	532
Recycled Tissue	PM10 Stuff Box Late in System	11/07/2003 13:54:39	1000	238	17.0	0.071	597

StickyScan™ 200E screenshot before running a test

## System Features

### Input

- Enter location: Drop down box allows selection of locations listened or entered manually.
- Enter Description: Drop down box allows selection of description listed or entered manually
- Enter Time/Date: Enter manually or use Default time/date.

### Output

- Current test data prominently displays; “Count”, “Total Area”, “Mean Area”, and “PPM”.
- Image of current scan is displayed.
- Previous 11 sets of test results are displayed. The entire history is available using navigation buttons.
- Summary and distribution data are automatically copied to supplied USB flash drive.

### Calibration

- Verify calibration using the supplied calibration reference sheet.



### Package Includes:

- Fanless PC box
- LCD Monitor
- Keyboard & Mouse
- USB Flash Drive
- Scanner & Accessories
- Back-Up CD
- Test Calibration Reference Sheet.
- Preinstalled operating application software with easy-to-follow instructions.
- Your choice of testing package; The Laminator Method or the TAPPI Method.