

User Guide on configuration of Weighing Scale in PoS

Step 1: Connect the Weighing Scale to Client / Server machine used for Counter activities

Step 2: Go to Postal Back Office and select the option "Counter Configuration" menu "Configuration"

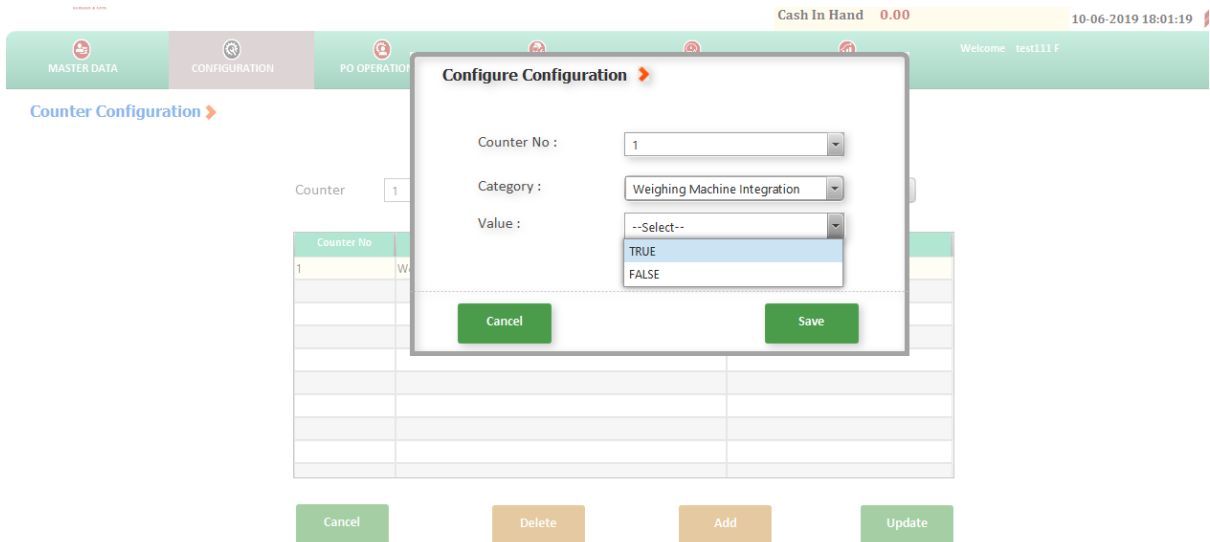
The screenshot shows the 'Postal Back Office' interface. At the top left is the 'INDIA POST' logo. In the center, it says 'Postal Back Office'. On the right, there is a user information box with the following details: PO Name: Mysuru H.O, User Name: Radhika A, Business Date: 10/06/2019, and Cash In Hand: 0.00. Below this is a status bar showing 'offline' and the time '10-06-2019 17:20:53'. The main navigation bar includes 'MASTER DATA', 'CONFIGURATION', 'PO OPERATION', 'I P V S', 'DASHBOARD', and 'REPORT'. The 'CONFIGURATION' menu is expanded, showing options like 'PO CONFIGURATION', 'COUNTER SETUP', 'COUNTER CONFIGURATION', 'EPOST CORPORATE TEMPLATE CREATION', 'EPOST CORPORATE TEMPLATE PREVIEW', 'EPOST STANDARD TEMPLATE CREATION', 'POST BOX/POST BAG ASSIGN', 'FRANKING MACHINE-SOM CAPTURE', and 'FRANKING MACHINE-SOM EDIT'. A notification banner at the bottom of the menu states 'EMS Merchandise service is available to 18 more countries; ||'.

Step 3: Select the "Counter" and then Weighing Machine Integration under "Category"

The screenshot shows the 'Counter Configuration' screen. At the top, there is a navigation bar with 'MASTER DATA', 'CONFIGURATION', 'PO OPERATION', 'I P V S', 'DASHBOARD', and 'REPORT'. Below the navigation bar, the text 'Counter Configuration >' is displayed. The main area contains a form with a 'Counter' dropdown set to '1' and a 'Category' dropdown set to '---Select---'. A table below the form lists attributes for counter '1'. The 'Weighing Machine Integration' category is selected in the dropdown, and its corresponding row in the table is highlighted. At the bottom of the screen, there are four buttons: 'Cancel', 'Delete', 'Add', and 'Update'.

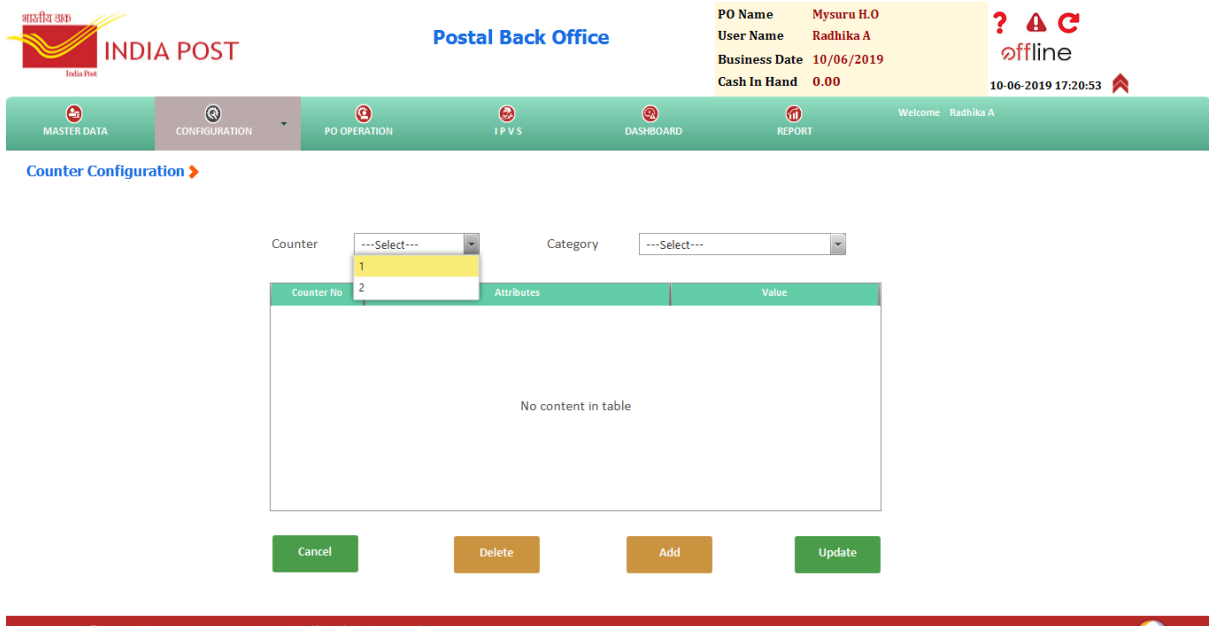
Counter No	Attributes	
1	Max Cash Allowed at the Counter	
1	Consolidated Bill Print	
1	Weighing Machine Integration	
1	Weighing Machine Type	
1	Min Cash Allowed at the Counter	
1	Is CBS Integration	
1	Is PLI Integration	
1	Is USB Printer	
1	IS ONLINE CARD PAYMENT	
1	Is USB Printer	TRUE
1	IS ONLINE CARD PAYMENT	TRUE

Step 4: Click on "Add"



Step 5: Select the Counter No., Category as "Weighing Machine Integration", Value as "True" and click on "Save"

Step 6: Now, select the "Counter" and then Weighing Machine Type under "Category"



Counter Configuration >

Counter: 1 Category: ---Select---

Counter No	Attributes
1	Max Cash Allowed at the Counter
1	Consolidated Bill Print
1	Weighing Machine Integration
1	Weighing Machine Type
1	Min Cash Allowed at the Counter
1	Is CBS Integration
1	Is PLI Integration
1	Is USB Printer
1	IS ONLINE CARD PAYMENT
	TRUE

Buttons: Cancel, Delete, Add, Update

Step 7: Click on "Add"

Step 8: Select the Counter No., Category as "Weighing Machine Type", Value as "E" for Essae make Weighing Machine and "O" for Omega make Weighing Machine and click on "Save"

Configure Configuration >

Counter No.: 1
Category: Weighing Machine Type
Value: --Select--
E
O

Buttons: Cancel, Save

Buttons: Cancel, Delete, Add, Update

Note: The configuration already done can be modified by clicking on "Update"

Counter Configuration >

Counter: 1 Category: Weighing Machine Type

Counter No	Attributes	Value
1	Weighing Machine Type	E

Cancel Delete Add Update

Counter Configuration >

Counter: 1 Category: WEIGHING_MACHINE_TYPE Value: E

Configure Configuration >

Counter No : 1

Category : WEIGHING_MACHINE_TYPE

Value : E

Cancel Update

Cancel Delete Add Update

Step 9: Go to **C drive - POS - Application - Counter - build - conf_comm - properties** folder and open the properties file "weighingScale.properties" using Note Pad application

Step 10: The file content will be as shown below:

```

COM_PORT_USED=COM1
BAUD_RATE=9600
DATA_BITS=8
PARITY=0
STOP_BIT=1
FLOW_CONTROL=0
MUL_FACTOR=1000
WEIGHING_MC_TYPE=E
    
```

Step 11: The configured values need to be changed according to the Weighing Machine viz., BAUD_RATE=2400 etc. and Save the file.