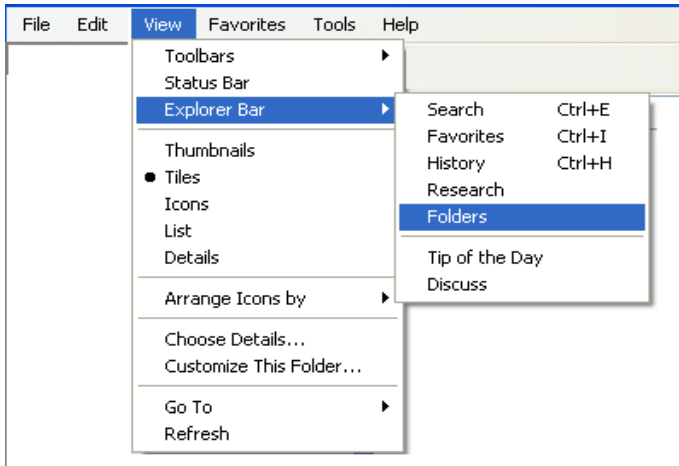


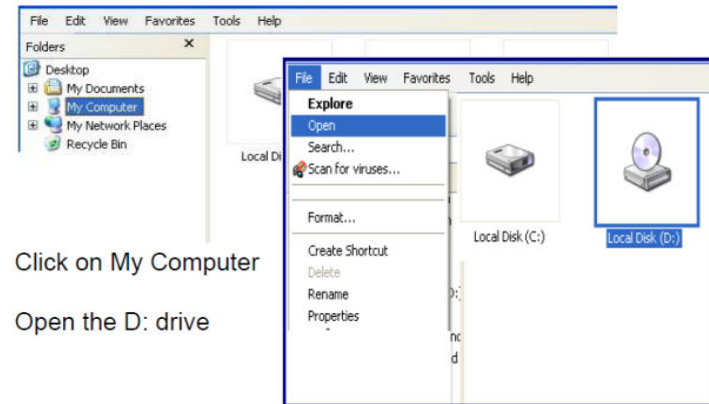
PROCEDIMIENTO CARGA DE IP'S EN ENVASADORAS 204 ITPS PC32 FLEX UP.

- LO PRIMERO QUE DEBEMOS HACER EN CASO DE PERDER LAS IPS O TENER PROBLEMAS DE COMUNICACIÓN (ERROR COMUNICACIÓN RCU DMU)ES RESTABLECER LAS IPS A FABRICA CON EL PROCESAMIENTO [IP Address Reset Tech Report for Ishida CCW, DACS, BAGMAKER, TSC, IPS.](#)
- PARA RESTABLECER IPS DEBEMOS SEPARAR EL TSC DE LA ENVASADORA (DESCONECTAR CABLE DE RED QUE COMUNICA AMBOS EQUIPOS).
- DEBEREMOS RESTABLECER POR UN LADO EL SISTEMA ITPS Y POR OTRO LADO EL TSC.
- LOS IP DE FABRICA SON LOS QUE DICE EL PROCEDIMIENTO , EXCEPTO EN EL TSC QUE DEBEMOS COLOCAR EL IP 192.168.0.1.
- LO SIGUIENTE ES EMPEZAR A CARGAR LOS IP EN EL PANEL DE LA ENVASADORA.

- Una vez restablecidas las ip , los equipos quedaran operativos con sus ip de fabrica . Se podran iniciar y probar por separados .
- En el rcu de la envasadora lo primero que debemos hacer para empezar a cargar las ip's y que no halla conflictos de red es borrar y modificar las carpetas raiz de sc (Tsc) y wc (Chequeador de peso) . Debemos borrar la carpeta wc y modificar el archivo sc .
- Ir a Ishida main button.
- Ir a la barra de direcciones e ingresar .



Click on View, Explorer Bar, Folders

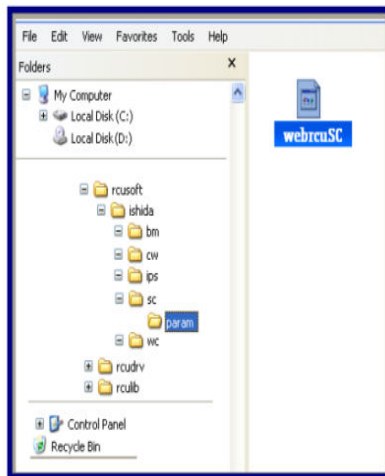


Click on My Computer

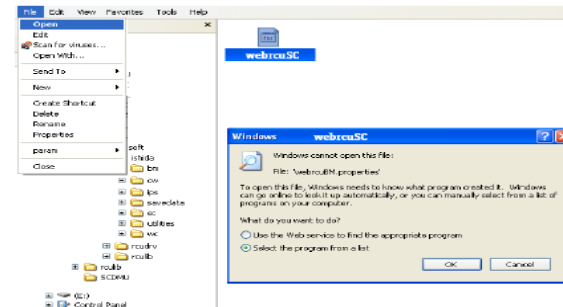
Open the D: drive

Nota : en algunas maquinas puede decir D:/ishida

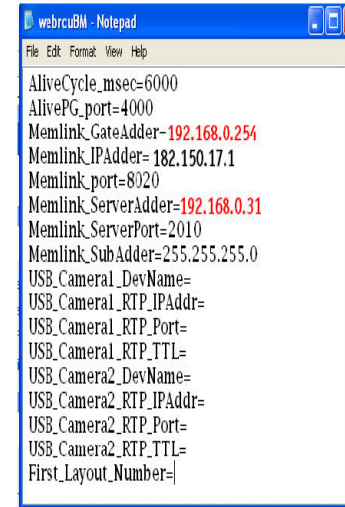
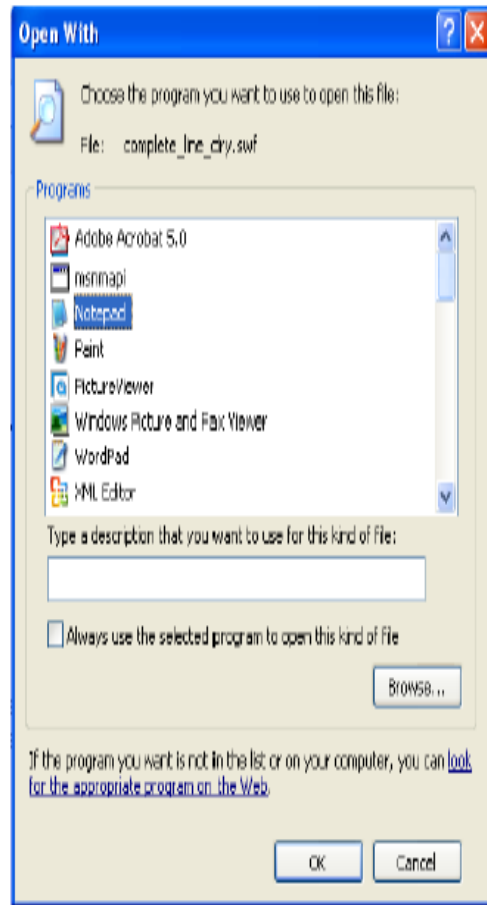
Go to rcusoft folder.
Go to ishida folder.
Go to sc folder.
Go to param folder.
Go to delete wc folder



Highlight webrcuSC.properties file.
Go to File.
Select Open
Click select program from a list and click ok



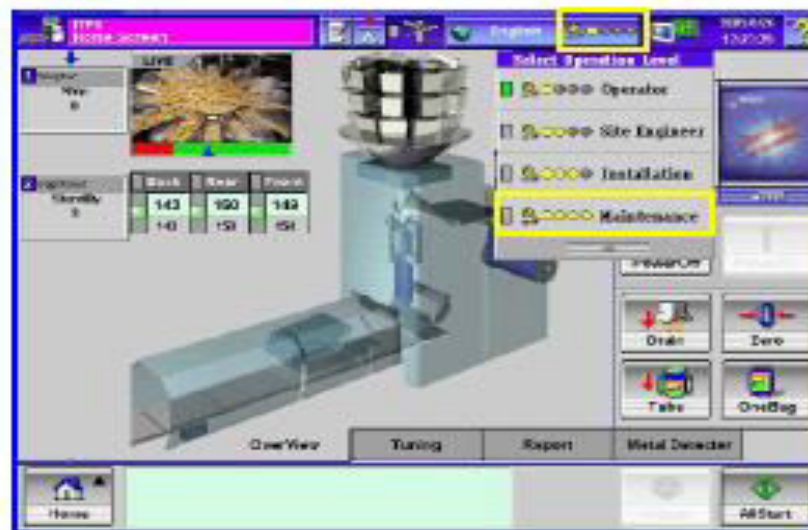
Select Notepad
to open the file.



Change **Memlink_ServerAdder** to match network address
100.100.100.21

Change Memlink ip adder
100.100.100.1.
No modificar el Memlink Gate
adder , este se modificara al
final del procedimiento.
Salvar los cambios . Cerrar
todo y reiniciar el equipo .

Power on Machine.



Go to Maintenance. Level.

Press the "CONTROL PANEL ICON"



Go to Com Settings.



Press the "TAB" to pull down window

Go to CCW.

The screenshot shows the CCW interface with the following settings:

Section	Field	Value
Main Body	IP Address	100.100.100.51
	Password	
	User Name	
	Mod. File Usage	Use
	Conn. Port	
Main Body	Constant Port	
	Data Port	
	Screen Control	
	Password Set	
	Language Set	
Main Body	Destination ID	
	Conn. Setting	
	POWER	
	Exit	
	Setting	

Change Main Body Ip Address.

100 100 100 51

Change the server Ip Address.

100 100 100 1

NO CAMBIAR GATEWAY

Press Setting.

The screenshot shows the CCW interface with the following settings:

Section	Field	Value
Main Body	IP Address	100.100.100.51
	Password	
	User Name	
	Mod. File Usage	Use
	Conn. Port	
Main Body	Constant Port	
	Data Port	
	Screen Control	
	Password Set	
	Language Set	
Main Body	Destination ID	
	Conn. Setting	
	POWER	
	Exit	
	Setting	

Go to BAGGER.

NO CAMBIAR GATEWAY

The screenshot shows the BAG MAKER interface with the following settings:

RCU	Main Body
IP Address: 192.168.0.1	IP Address: 192.168.0.41
GATEWAY: 192.168.0.254	Password: [Empty]
Subnet Mask: 255.255.255.0	User Name: [Empty]
MAC Address: 00-30-15-02-B5-4C	Max. File Linage: [Empty] Line
Server IP Address: 192.168.0.1	Com. Port: [Empty]
[Setting Button]	Command Port: [Empty]
[Screen Control]	Data Port: [Empty]
[Password Set]	[Exit Button]
[LangSlet Set]	[POWER Button]
[Destination ID]	[STOP Button]
[Com. Setting]	[START Button]

Change Main Body Ip Address.

100 100 100 61

Change the server Ip Address.

100 100 100 1

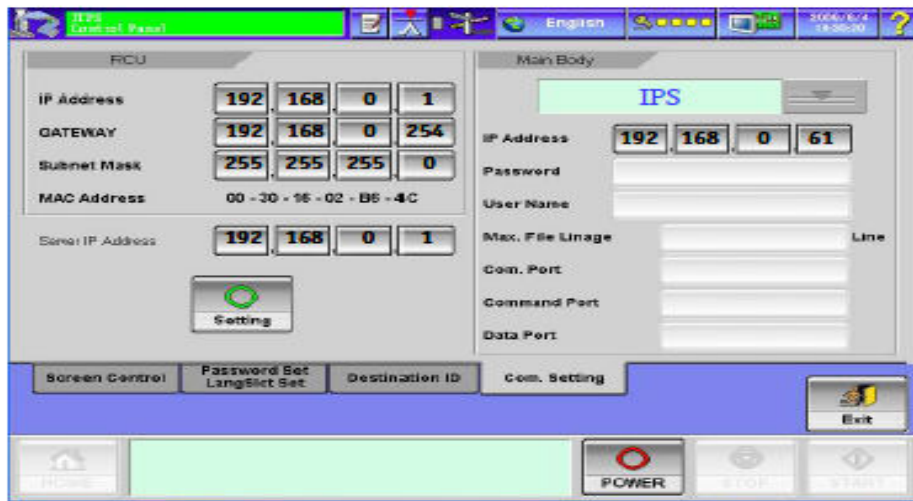
Press Setting.

Press YES on the Confirmation Screen

The screenshot shows the BAG MAKER interface with the following updated settings:

RCU	Main Body
IP Address: 192.168.0.1	IP Address: 100.100.100.61
GATEWAY: 182.150.17.254	Password: [Empty]
Subnet Mask: 255.255.255.0	User Name: [Empty]
MAC Address: 00-30-15-02-B5-4C	Max. File Linage: [Empty] Line
Server IP Address: 100.100.100.1	Com. Port: [Empty]
[Setting Button]	Command Port: [Empty]
[Screen Control]	Data Port: [Empty]
[Password Set]	[Exit Button]
[LangSlet Set]	[POWER Button]
[Destination ID]	[STOP Button]
[Com. Setting]	[START Button]

Go to IPS

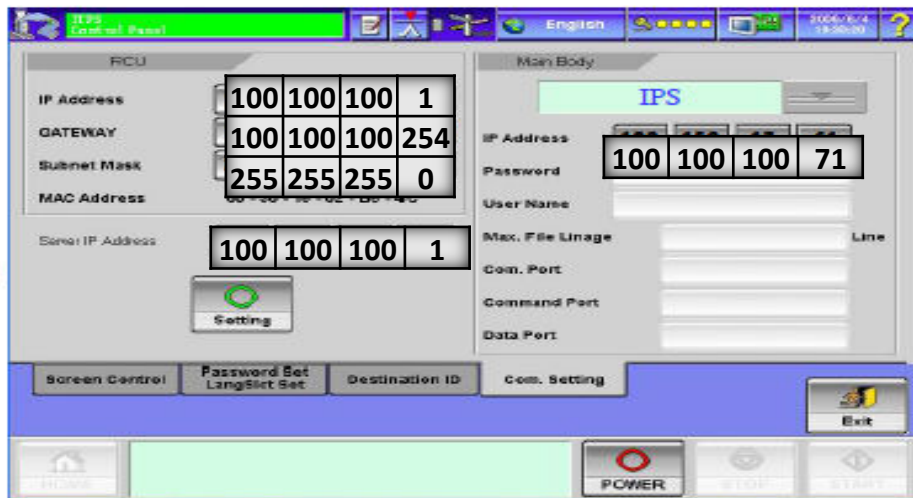


Change the RCU IP Address 100.100.100.1
 Change Main Body IP Address 100.100.100.71
 Change the Gateway Address 100.100.100.254
 Change the Server IP Addresses. 100.100.100.1

Press Setting.

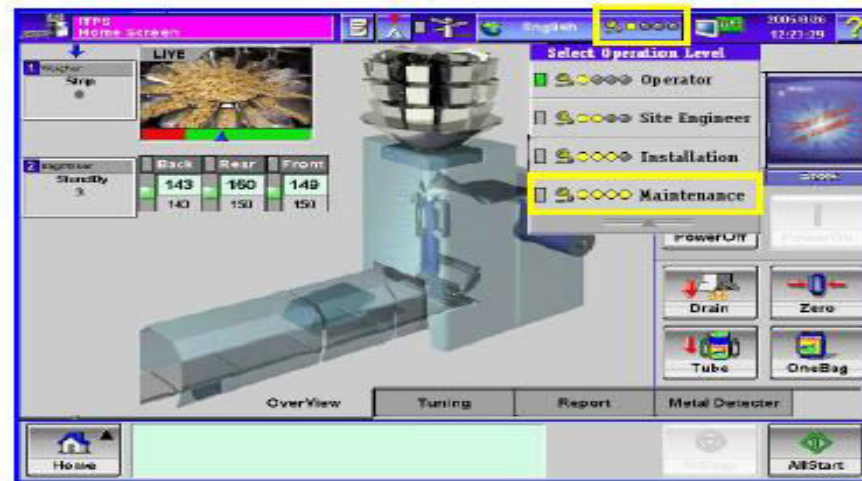
Press YES on the Confirmation Screen

Blue Screen
 wait 10 seconds



Turn off Main power for 1 minute.

Power on Machine.



Go to Maintenance. Level.

Press the "CONTROL PANEL ICON"



Go to Com Settings.

Press the "TAB" to pull down window

Verificar que los ip's estén como en la imagen Y ahora si cargar los GATEWAY en ccw , Bag Maker , Tsc e Ips.

The screenshot shows the ITPS Control Panel interface for the CCW (Control Center Window) configuration. The interface is divided into two main sections: RCU (Remote Control Unit) and Main Body. The RCU section contains fields for IP Address (100.100.100.1), GATEWAY (100.100.100.254), Subnet Mask (255.255.255.0), MAC Address (00-30-16-02-B6-4C), and Server IP Address (100.100.100.1). A green 'Setting' button is located below the RCU fields. The Main Body section contains fields for IP Address (100.100.100.51), Password, User Name, Max. File Linage, Com. Port, Command Port, and Data Port. A green 'Setting' button is also present in the Main Body section. At the bottom of the interface, there are buttons for Screen Control, Password Set, LangSict Set, Destination ID, Com. Setting, and an Exit button. A large green button labeled 'POWER' is located at the bottom center.

RCU
IP Address: 100 100 100 1
GATEWAY: 100 100 100 254
Subnet Mask: 255 255 255 0
MAC Address: 00 - 30 - 16 - 02 - B6 - 4C
Server IP Address: 100 100 100 1

Main Body
IP Address: 100 100 100 51
Password:
User Name:
Max. File Linage:
Com. Port:
Command Port:
Data Port:

The screenshot shows the ITPS Control Panel interface for the BAG MAKER configuration. The interface is divided into two main sections: RCU (Remote Control Unit) and Main Body. The RCU section contains fields for IP Address (100.100.100.1), GATEWAY (100.100.100.254), Subnet Mask (255.255.255.0), MAC Address (00-30-16-02-B6-4C), and Server IP Address (100.100.100.1). A green 'Setting' button is located below the RCU fields. The Main Body section contains fields for IP Address (100.100.100.61), Password, User Name, Max. File Linage, Com. Port, Command Port, and Data Port. A green 'Setting' button is also present in the Main Body section. At the bottom of the interface, there are buttons for Screen Control, Password Set, LangSict Set, Destination ID, Com. Setting, and an Exit button. A large green button labeled 'POWER' is located at the bottom center.

RCU
IP Address: 100 100 100 1
GATEWAY: 100 100 100 254
Subnet Mask: 255 255 255 0
MAC Address: 00 - 30 - 16 - 02 - B6 - 4C
Server IP Address: 100 100 100 1

Main Body
IP Address: 100 100 100 61
Password:
User Name:
Max. File Linage:
Com. Port:
Command Port:
Data Port:

The screenshot shows the ITPS Control Panel interface for the TSC (Target System Control) configuration. The interface is divided into two main sections: RCU (Remote Control Unit) and Main Body. The RCU section contains fields for IP Address (100.100.100.1), GATEWAY (100.100.100.254), Subnet Mask (255.255.255.0), MAC Address (00-30-16-02-B6-4C), and Server IP Address (100.100.100.1). A green 'Setting' button is located below the RCU fields. The Main Body section contains fields for IP Address (100.100.100.21), Password, User Name, Max. File Linage, Com. Port, Command Port, and Data Port. A green 'Setting' button is also present in the Main Body section. At the bottom of the interface, there are buttons for Screen Control, Password Set, LangSict Set, Destination ID, Com. Setting, and an Exit button. A large green button labeled 'POWER' is located at the bottom center.

RCU
IP Address: 100 100 100 1
GATEWAY: 100 100 100 254
Subnet Mask: 255 255 255 0
MAC Address: 00 - 30 - 16 - 02 - B6 - 4C
Server IP Address: 100 100 100 1

Main Body
IP Address: 100 100 100 21
Password:
User Name:
Max. File Linage:
Com. Port:
Command Port:
Data Port:

The screenshot shows the ITPS Control Panel interface for the IPS (Intrusion Prevention System) configuration. The interface is divided into two main sections: RCU (Remote Control Unit) and Main Body. The RCU section contains fields for IP Address (100.100.100.1), GATEWAY (100.100.100.254), Subnet Mask (255.255.255.0), MAC Address (00-30-16-02-B6-4C), and Server IP Address (100.100.100.1). A green 'Setting' button is located below the RCU fields. The Main Body section contains fields for IP Address (100.100.100.71), Password, User Name, Max. File Linage, Com. Port, Command Port, and Data Port. A green 'Setting' button is also present in the Main Body section. At the bottom of the interface, there are buttons for Screen Control, Password Set, LangSict Set, Destination ID, Com. Setting, and an Exit button. A large green button labeled 'POWER' is located at the bottom center.

RCU
IP Address: 100 100 100 1
GATEWAY: 100 100 100 254
Subnet Mask: 255 255 255 0
MAC Address: 00 - 30 - 16 - 02 - B6 - 4C
Server IP Address: 100 100 100 1

Main Body
IP Address: 100 100 100 71
Password:
User Name:
Max. File Linage:
Com. Port:
Command Port:
Data Port:

EN EL RCU DEL TSC CARGAR LOS SIGUIENTES IP.

The screenshot displays the 'TSC Control Panel' interface. At the top, there is a status bar with icons for help, settings, and language (English), along with a date and time display (2008/8/4 19:30:20). The main area is divided into two sections: 'RCU' and 'Main Body'.

RCU Section:

- IP Address:** 100, 100, 100, 11
- GATEWAY:** 100, 100, 100, 254
- Subnet Mask:** 255, 255, 255, 0
- MAC Address:** 00 - 30 - 16 - 02 - B6 - 4C
- Server IP Address:** 100, 100, 100, 1
- Setting:** A button with a green circular icon and the text 'Setting'.

Main Body Section:

- TSC:** A large green box with the text 'TSC'.
- IP Address:** 100, 100, 100, 21
- Password:** A text input field.
- User Name:** A text input field.
- Max. File Linage:** A text input field with a 'Line' label to its right.
- Com. Port:** A text input field.
- Command Port:** A text input field.
- Data Port:** A text input field.

Bottom Navigation Bar:

- Screen Control**
- Password Set LangSict Set**
- Destination ID**
- Com. Setting**
- Exit:** A button with a yellow icon and the text 'Exit'.
- HOME:** A button with a house icon.
- POWER:** A button with a red power icon and the text 'POWER'.
- STOP:** A button with a grey stop icon and the text 'STOP'.
- START:** A button with a grey start icon and the text 'START'.

Press Setting . Esperar 1 minuto , apagar equipo y dejar apagado por 1 minuto mas . Vincular todo con el cable de red que habiamos desconectado al principio , reiniciar todo junto . Y deberia quedar operativo .

IP'S CORRESPONDIENTES A ITPS DE ENVASADORA 204 PC32 FLEX EJEMPLO ENVASADORA 1.

ITPS Control Panel

English

2009/8/4 18:30:20

RCU

IP Address: 100 100 100 1

GATEWAY: 100 100 100 254

Subnet Mask: 255 255 255 0

MAC Address: 00 - 30 - 16 - 02 - B6 - 4C

Server IP Address: 100 100 100 1

Setting

Main Body

CCW

IP Address: 100 100 100 51

Password:

User Name:

Max. File Linage:

Com. Port:

Command Port:

Data Port:

Screen Control Password Set LangSict Set Destination ID Com. Setting

Exit

HOME POWER STOP START

ITPS Control Panel

English

2009/8/4 18:30:20

RCU

IP Address: 100 100 100 1

GATEWAY: 100 100 100 254

Subnet Mask: 255 255 255 0

MAC Address: 00 - 30 - 16 - 02 - B6 - 4C

Server IP Address: 100 100 100 1

Setting

Main Body

BAG MAKER

IP Address: 100 100 100 61

Password:

User Name:

Max. File Linage:

Com. Port:

Command Port:

Data Port:

Screen Control Password Set LangSict Set Destination ID Com. Setting

Exit

HOME POWER STOP START

ITPS Control Panel

English

2009/8/4 18:30:20

RCU

IP Address: 100 100 100 1

GATEWAY: 100 100 100 254

Subnet Mask: 255 255 255 0

MAC Address: 00 - 30 - 16 - 02 - B6 - 4C

Server IP Address: 100 100 100 1

Setting

Main Body

TSC

IP Address: 100 100 100 21

Password:

User Name:

Max. File Linage:

Com. Port:

Command Port:

Data Port:

Screen Control Password Set LangSict Set Destination ID Com. Setting

Exit

HOME POWER STOP START

ITPS Control Panel

English

2009/8/4 18:30:20

RCU

IP Address: 100 100 100 1

GATEWAY: 100 100 100 254

Subnet Mask: 255 255 255 0

MAC Address: 00 - 30 - 16 - 02 - B6 - 4C

Server IP Address: 100 100 100 1

Setting

Main Body

IPS

IP Address: 100 100 100 71

Password:

User Name:

Max. File Linage:

Com. Port:

Command Port:

Data Port:

Screen Control Password Set LangSict Set Destination ID Com. Setting

Exit

HOME POWER STOP START

NOTA : TODAS LAS ENVASADORAS DE FLEX TIENE LOS IPS CORRELATIVOS , POR EJEMPLO ENVASADORA 1 , TODOS SUS IPS TERMINAN CON 1 Y ENVASADORA 6 TERMINAN EN 6 .

IP'S CORRESPONDIENTES A RCU DE TSC (SEAL CHECKER)PC32 FLEX EJEMPLO TCS 1.

ITPS
Control Panel

English

2009/8/4
19:30:20

RCU

IP Address

100	100	100	11
-----	-----	-----	----

GATEWAY

100	100	100	254
-----	-----	-----	-----

Subnet Mask

255	255	255	0
-----	-----	-----	---

MAC Address

00 - 30 - 16 - 02 - B6 - 4C

Server IP Address

100	100	100	1
-----	-----	-----	---

Setting

Main Body

TSC

IP Address

100	100	100	21
-----	-----	-----	----

Password

User Name

Max. File Linage

Line

Com. Port

Command Port

Data Port

Screen Control

Password Set
LangSict Set

Destination ID

Com. Setting

Exit

HOME

POWER

STOP

START