

TABLE OF CONTENTS

TABLE OF CONTENTS	1
1- Preparation	2
1-1 Overview	2
1-2 Preparation	2
2- Temperature Adjustment	3
2-1 Set to Local Mode	3
2-2 Temperature Adjustment	3

Rev 2

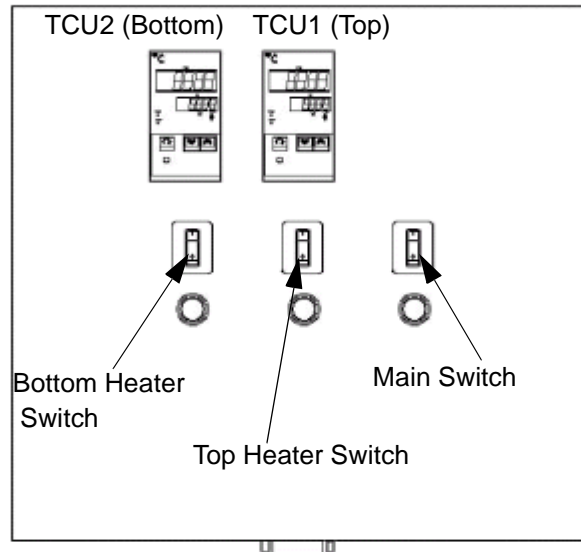
1. Preparation

1-1 Overview

This procedure describes how to adjust the Final Magnet Temperature by TCU.

1-2 Preparation

1. Verify that TCU1 and TCU2 displays 30°C and stabilized.



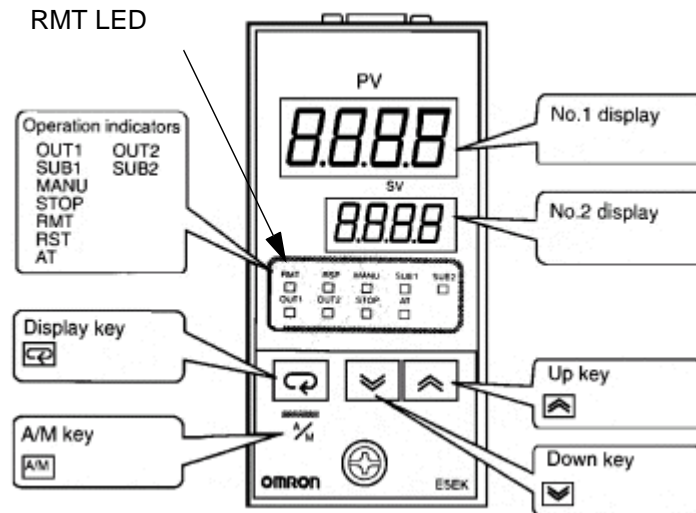
**TCU FRONT PANEL
ILLUSTRATION 1**

Rev 2













2. Temperature Adjustment

2-1 Set to Local Mode



If the "RMT" LED is lit, perform this procedure. Otherwise, perform 2-2.



TCU CONTROL PANEL
ILLUSTRATION 2

1. On the front of the controller press and hold the  (Display) key till the No.2 display changes. The No. 2 display will read: 
2. Press the  (UP) key twice. The No.2 display should read .
3. Press and hold the  key till the No.2 display changes.
The No.2 Display should read .
4. Press the  (Down) key once. The No. 2 display will read .
5. Press and hold the  key till the No. 2 display changes.
The No.2 Display should read .
6. Press the  key twice. The No. 2 display will read: .
7. Press and hold the  key till the No. 2 display changes.
8. Perform 2-2 "Temperature Adjustment."

2-2 Temperature Adjustment

1. Press the  (UP) key or the  (Down) key until Display2 read the Target Temperature.

Final Target = The value calculated by TCU calculation program

Rev 2

Revision History

Rev	Date	Author	Primary Reasons For Change
0	Dec 12, 2000	Y. Masumo	Initial Version
1	June 4, 2001	Y. Masumo	Misc Correction
2	Oct 16, 2001	Y. Masumo	P3 Procedure is corrected.