

QDR-3000 VFD Directions

VFD Used On Standard Unit (AS on Hydromat's at Remmelle)

- 1) Install VFD as on sheet 1 of 4
- 2) Connect wires as on sheets 2 & 3 of 4
- 3) Ensure jumper between CC & F in VFD
- 4) Ensure leads from external switch are connected to CC & F1
- 5) Power up the VFD
- 6) In the drive set LL to 40
- 7) In the drive set UL to 60
- 8) In the drive set S1 to 60
- 9) In the drive set cnCd to 0

VFD Used On Basic Unit

- 1) Install VFD as on sheet 1 of 4
- 2) Connect wires as on sheets 2 of 4
- 3) Connect wires as follows:
 - a) T1 to motor lead #1
 - b) T2 to motor lead #2
 - c) T3 to motor lead #3
 - d) one green wire to motor ground lead
- 4) Customer power leads connect to L1, L2, L3, & last green wire

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Project: QDR-3000 VFD	
Drawing: Direction Sheet	
Date: 2/7/11	Drawn by: WWB
Sheet No: 4 of 4	Rev.: 1