



CON-SERV Servo Motor Model CSM1001

CSM1001 MOTOR MANUAL

ADJUST SPEED SETTING

1. PRESS THE R BUTTON, YOU WILL SEE U0
2. PRESS THE M BUTTON. IT WILL SHOW YOU THE SPEED THE MOTOR IS CURRENTLY ON
3. CONTINUE TO PRESS THE M BUTTON UNTIL YOU REACH THE DESIRED SPEED
EXAMPLE: 5= 500, 12= 1200
4. PRESS THE R BUTTON TO SAVE THE SPEED THAT YOU HAVE CHOSEN

SET NEEDLE POSITION

1. PRESS THE R BUTTON UNTIL YOU SEE U1
2. THEN PRESS THE M BUTTON, IT SHOULD SHOW YOU #0
3. PRESS THE M BUTTON TO CHANGE TO #1, PRESS THE R BUTTON TO SAVE
0= NEEDLE POSITION DOWN
1= NEEDLE POSITION UP, PRESS R TO SAVE

CHANGE DIRECTIONS

1. PRESS R BUTTON UNTIL IT SHOWS U2
2. PRESS THE M BUTTON UNTIL YOU SEE #0
CONTINUE TO PRESS THE M BUTTON UNTIL YOU SEE #1
#0= CLOCKWISE
#1= REVERSED
3. PRESS R TO SAVE

LOCATION PARAMETER SETTING “NEEDLE POSITIONING SPEED”

1. PRESS THE R BUTTON UNTIL YOU SEE U3
2. PRESS THE M BUTTON UNTIL YOU SEE THE NUMBER DISPLAYED
3. PRESS THE M BUTTON UNTIL YOU REACH THE DESIRED NUMBER
THE LOWER THE NUMBER, THE SLOWER THE SPEED
THE HIGHER THE NUMBER, THE FASTER THE SPEED
4. PRESS R TO SAVE

SLOW START SETTING

1. PRESS THE R BUTTON UNTIL YOU SEE U4
2. PRESS THE M BUTTON, IT WILL DISPLAY #0
3. CONTINUE TO PRESS THE M BUTTON TO THE DESIRED NUMBER
4. PRESS R TO SAVE
0=9 9 IS THE SLOWEST START