

# Zebra® L Series Disk Skimmer Manual

## Installation Instructions

1. Attach the disk to the collar on the motor shaft with the screws provided.
2. Mount the unit to your tank top (hardware is not provided).
3. Place a bucket under the discharge trough.
4. Plug the unit into a proper outlet and let it work.

## Motor Specifications

- Operate non fan-cooled motors at a maximum of 40 minute intervals with 20 minutes for cool-down between

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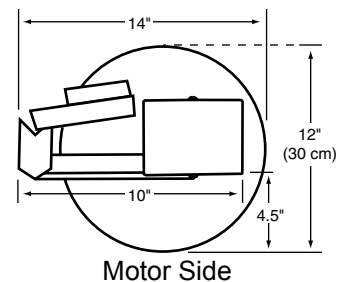
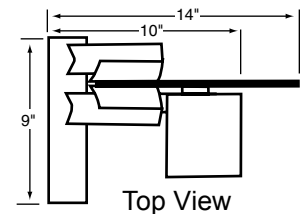
- Fan-cooled motors rated at 10,000 hours MTBF
- Non drip-proof motor
- This unit needs to be operated just a few hours per day under normal conditions

## Warnings

- Do not immerse motor in any liquid
- Shield motor from spray and vapor
- Do not use in explosive atmosphere
- Per NEC regulations, a ground fault interrupt must be installed
- If the disk stops picking up oil, the oil layer has become a biofilm. Contact Zebra for more info.

## Warranty

- Wipers and disks are warrantied for life. If they ever need replacing, contact us for free ones. (Disk and wipers can also be purchased as spares for other units)
- All other parts are warrantied for a period of one year



Model Number	Motor Number	Motor Number	Volts	Hz	LRA	RPM	Watts	HP	Fan
LH300	ML07B1	ML07B1	115	60	0.43	7	49	0.065	N
LH300E	MG06E1	MG07A1	115	60	0.43	7	49	0.065	Y
LH460	ML07B1	ML02A1	115	60	0.43	2	49	0.065	Y
LH460E	MG06E1	MG06E1	220	50	0.22	6	48	0.064	Y
LH610	ML02A1	ML01A1	220	50	0.11	1	24	0.032	N
LH610E	ML01A1								
LW300	MG07A1								
LW300E	MG06E1								
LW460	MG07A1								
LW460E	MG06E1								
LW610	ML02A1								
LW610E	ML01A1								

Visit  
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If you have any questions or require product support,  
 please contact 888-249-4855

Printed in the USA • Revised March 2008

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 We reserve the right to change any  
 information without notice.