

PART#: MD-FG-2424-CUSTOM

DESCRIPTION " X " SUCTION OUTLET COVER
 WIDTH LENGTH

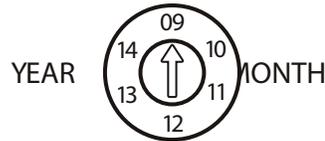
FLOOR WALL OPEN
 GPM GPM AREA SQUARE INCH

The above noted Grate, designed and manufactured to be used for field fabricated sumps, is certified by Lawson Aquatics Inc. to comply with applicable testing requirements (see notes 1 & 2). Field fabricated products (Sump & Grate) require certification by a register design professional (Professional Engineer or Registered Architect).

1. Tested to section #1404 of the Virginia Graeme Baker (VGB) Pool & Spa Safety Act (Mandatory Appendix II Fitting Type Requirements of ASME A112.19.8-2007). Product has been tested by an independent laboratory for Vertical, Horizontal and Excess Loads, Shear Load and Body, Hair and Finger Entrapment. For test reports and further product information please contact Lawson Aquatics.
2. Vacuum tests not applicable as the grate sizes are unblockable and not subjected to these loads under field conditions.
3. GPM listed is calculated via the "Q" Formula which indicates the maximum flow of unblocked area.

DATE OF MANUFACTURE:

The born-on date will be shown on each product as follows:
 The first dial shows the year of manufacture (ex: 2009) and the second dial shows the month of manufacture (ex: December).

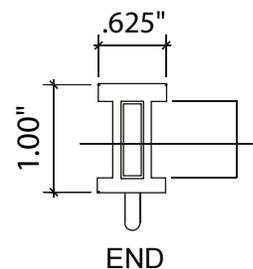
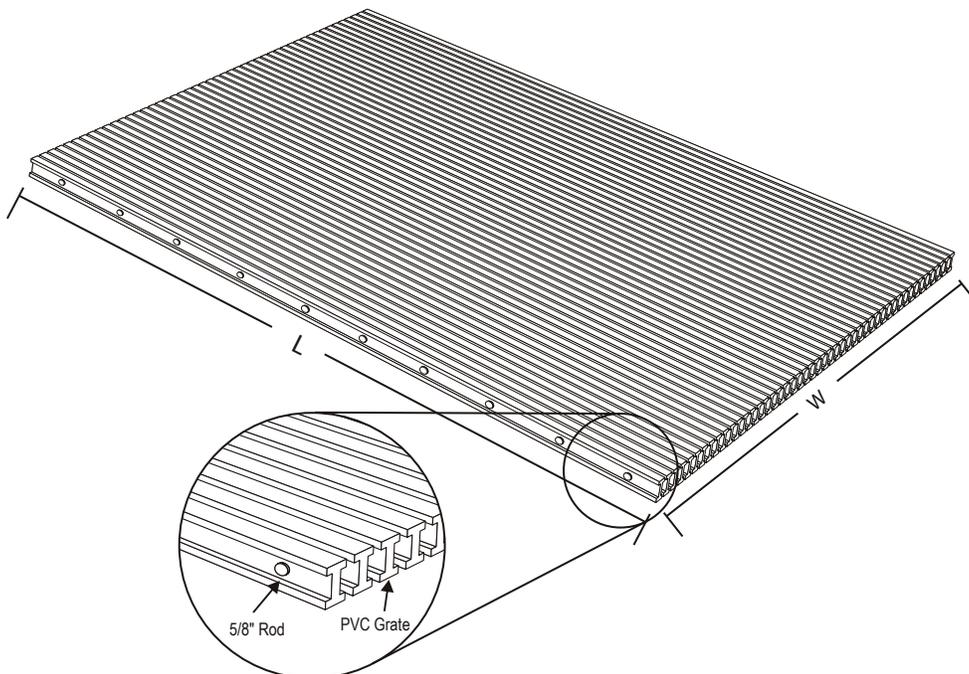


Manufactured by Lawson Aquatics Inc. in Guang Dong Province, China.

Manufacturer recommends replacement after 10 years

Tested to ANSI/ASME 112.19.82007(addendum 8a2008) per Section 1404 of the Virginia Graeme Baker Act (VGB) Pool & Spa Safety Act- December 2008

*Available in one inch increments in one direction and no more than 21" unsupported span in the other direction.



Date of Installation (mm/dd/yy)