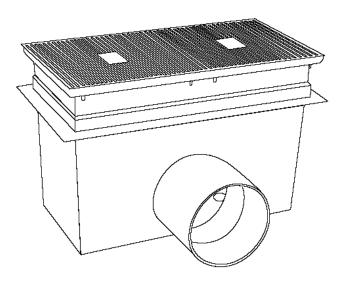
## **Lawson Aquatics™ Fiberglass Sumps**

**Technical Data Sheet** 



18" X 36" Shown

The fiberglass sump is fabricated using 8oz. of fiberglass mat, marine quality resin and colored gel coat. The gel coat is only applied to the inside of the sump. The wall thickness is approximately .19"  $\pm$  .01". 2" FRP water-stop glassed onto sump.

## FIBERGLASS SUMPS 18X36 • 18X54 • 18X72

## **FEATURES**

- For single un-blockable drains
- Wall or Floor installation
- APSP-16 2.3.1 compliant
- Connections can either be threaded for 8" and smaller, flanged, or couplings.
- Plumbing connections are configured and customized to your piping schematics.
- Grating available in white

10 Year Warranty

| To real training                             |       |                      |                      |                      |                      |                      |  |  |  |  |
|----------------------------------------------|-------|----------------------|----------------------|----------------------|----------------------|----------------------|--|--|--|--|
| SPECIFICATIONS ( 18" X 36" FIBERGLASS SUMPS) |       |                      |                      |                      |                      |                      |  |  |  |  |
| Sizes                                        |       | 18" x 36" x 15" (F2) | 18" x 36" x 24" (F2) | 18" x 36" x 24" (F2) | 18" x 36" x 28" (F2) | 18" x 36" x 33" (F2) |  |  |  |  |
| Flow Rate                                    | Floor | 2,080                | 2,080                | 2,080                | 2,401 * (10" Side A) | 2,080                |  |  |  |  |
| (GPM)                                        | Wall  | 1496                 | 1496                 | N/A                  | N/A                  | N/A                  |  |  |  |  |
| Open Area (in²)                              |       | 343.44               | 343.44               | 343.44               | 343.44               | 343.44               |  |  |  |  |

| SPECIFICATIONS (18" X 54" FIBERGLASS SUMPS) |       |                      |                  |        |                      |  |  |  |  |
|---------------------------------------------|-------|----------------------|------------------|--------|----------------------|--|--|--|--|
| Sizes                                       |       | 18" x 54" x 24" (F2) | x 54" x 24" (F2) |        | 18" x 54" x 38" (F2) |  |  |  |  |
| Flow Rate                                   | Floor | 3,120                | 3,120            | 3,120  | 3,120                |  |  |  |  |
| (GPM)                                       | Wall  | N/A                  | N/A              | N/A    | N/A                  |  |  |  |  |
| Open Area (in²)                             |       | 514.66               | 514.66           | 514.66 | 514.66               |  |  |  |  |

| SPECIFICATIONS (18" X 72" FIBERGLASS SUMPS) |           |                      |                      |                      |  |  |  |  |  |
|---------------------------------------------|-----------|----------------------|----------------------|----------------------|--|--|--|--|--|
| Sizes                                       |           | 18" x 72" x 28" (F2) | 18" x 72" x 33" (F2) | 18" x 72" x 42" (F2) |  |  |  |  |  |
| Flow Rate                                   | Floor     | 4,260                | 4,260                | 4,260                |  |  |  |  |  |
| (GPM)                                       | Wall      | N/A                  | N/A                  | N/A                  |  |  |  |  |  |
| Open A                                      | rea (in²) | 686.88               | 686.88               | 686.88               |  |  |  |  |  |

Lawson Aquatics offers standard-size fiberglass main drain sumps with un-blockable PVC grating for areas 18"  $\times$  36" and larger. Each 18"  $\times$  18" grate offers a 54% open area with the highest flow rate (SuperFlow<sup>TM</sup>).









