

## **DIRECTOR II Tank Baffle**

Request for Quote Form

Tank baffles are custom designed for the specific tank and for the operating conditions. Tank baffle costs vary depending on the size and quantity of the baffles, the structural support required, and the flow diversion configuration. Project drawings are helpful to determine baffle configuration and cost. Please provide the following information for your tank baffle project.

| Job Name:   |
|---|
| Job Location:   |
| Number of Tank Baffles Required:                                |
| Please provide the following Tank dimensions:                   |
| Tank Width  |
| Tank Depth  |
| High Water Level  |
| Peak Flow Rate  |
| Tank Wall Construction:   |
| Concrete Steel  |
| Tank Floor Construction:  |
| Concrete Steel  |
| Tank Cross Section:   |
| Rectangular   |
| Rectangular with Mitered Corners at the Top                     |
| Rectangular with Mitered Corners at the Bottom                  |
| Flat Floor  |
| Sloped Floor  |
| Other   |
|   |
| Please select from the following flow diversion configurations: |
| Flow over   |
| Flow under  |
| Flow around   |
| Flow through window   |
|   |

The peak flow rate for the tank is used to determine the correct flow-through opening size in the baffle curtain. The opening size must be at least  $1 \text{ ft}^2$  per 300 Gallons Per Minute (GPM).

The opening can be configured in a single opening or multiple openings. Tank baffles are not designed to sustain differential head pressure.

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