## Splitter Box Flow Control Tank

Kent Stainless manufactured this Splitter Box Tank for a Pharmaceutical Wastewater Treatment Plant in a Pharmaceutical Factory in 2016.

This tank receives the wastewater from the process waste Tank seen earlier in this brochure. It contained 8 adjustable weir gates to control the flow.

The tank measures 3112 mm long $\times 2250 \mathrm{~mm}$ wide $\times 1950 \mathrm{~mm}$ high ( $123 \mathrm{in} \times 89 \mathrm{in} \times 77 \mathrm{in}$ ) and weighs $5,700 \mathrm{~kg}$ empty. The sump is made from 6 mm thick grade 316 L stainless steel and has a 2,600 litre working capacity ( 686 US Gallons).

The overall footprint including stand and handrails is 3112 mm long $\times 2250 \mathrm{~mm}$ wide $\times 5517 \mathrm{~mm}$ high ( 123 in $\times 89$ in $\times 217 \mathrm{in}$ ).


| Height | Width | Length | Weight | Volume |
| :---: | :---: | :---: | :---: | :---: |
| 1950 mm | 2250 mm | 3112 mm | $5,700 \mathrm{~kg}$ | $2,600 \mathrm{~L}$ |
| 77 in | 89 in | 123 in | $12,56 \mathrm{lb}$ | 686 Gallon |

## INDUSTRIES

- BioPharma
- Food \& Beverage
- Pharmaceutical
- Wastewater

