

EBCT CALCULATOR

To calculate the needed amount of carbon to achieve the flow rate in the yellow cell

<i>Enter your flow rate in GPM</i>	<i>Required EBCT in minutes</i>	<i>Below is the required volume of Carbon in Cubic Feet</i>	
1.00	5	0.67	Total amount

The Formula is $V=(Q*EBCT)/7.48$ where V= volume of carbon and minute

OR

**Given the required EBCT, enter
the required amount of carbon needed**

where:

Q = flow rate in gallons per