



## Converting Dosage (Joules) to Time

### Probe Strength

| Joules | 500 mW<br>0.5 J/sec | 3,000 mW<br>3 J/sec | 4,000 mW<br>4 J/sec | 5,000 mW<br>5 J/sec |
|--------|---------------------|---------------------|---------------------|---------------------|
| 5      | 10 sec              | 1.67 sec            | 1.25 sec            | 1 sec               |
| 10     | 20 sec              | 3.33 sec            | 2.5 sec             | 2 sec               |
| 15     | 30 sec              | 5 sec               | 3.75 sec            | 3 sec               |
| 25     | 50 sec              | 8.33 sec            | 6.25 sec            | 5 sec               |
| 50     | 1 min &<br>40 sec   | 16.67 sec           | 12.5 sec            | 10 sec              |
| 100    | 3 min &<br>20 sec   | 33.33 sec           | 25 sec              | 20 sec              |
| 150    | 5 min               | 50 sec              | 37.5 sec            | 30 sec              |
| 200    | 6 min &<br>40 sec   | 1 min &<br>6.66 sec | 50 sec              | 40 sec              |

