

METERING TIP CHART

CT - SERIES INJECTORS

| Tip Color | 200-3CT | | 200CT | | 201CT | | 202CT | | 203CT | | 204CT | |
|-----------|-----------------------|-------|-----------------------|-------|---|-------|---------------------|-------|----------------------|-------|----------------------|-------|
| | Oz/Gal | Ratio | Oz/Gal | Ratio | Oz/Gal | Ratio | Oz/Gal | Ratio | Oz/Gal | Ratio | Oz/Gal | Ratio |
| Tan | 4 | 31.5 | 4 | 31.0 | 2 | 46.8 | 1.0 | 125 | 0.4 | 320 | 0.3 | 386 |
| Orange | 9 | 14.0 | 5 | 28.6 | 3 | 43.3 | 1.2 | 107 | 0.5 | 256 | 0.4 | 337 |
| Turquoise | 15 | 10.3 | 6 | 21.2 | 4 | 30.4 | 1.5 | 87 | 0.8 | 171 | 0.5 | 301 |
| Pink | 21 | 6.2 | 9 | 14.5 | 6 | 22.8 | 2.4 | 53 | 1.0 | 135 | 0.7 | 188 |
| Clear | 24 | 5.3 | 10 | 13.4 | 7 | 18.8 | 2.8 | 45 | 1.3 | 98 | 0.8 | 156 |
| Brown | 29 | 4.4 | 13 | 10.0 | 8 | 15.6 | 3.1 | 41 | 1.5 | 85 | 1.0 | 129 |
| Red | 33 | 3.9 | 17 | 7.7 | 9 | 14.0 | 4.2 | 30 | 1.9 | 67 | 1.5 | 86 |
| White | 35 | 3.6 | 18 | 7.1 | 10 | 12.4 | 4.7 | 27 | 2.3 | 57 | 1.8 | 70 |
| Green | 41 | 3.1 | 22 | 5.8 | 13 | 10.0 | 5.8 | 22 | 2.6 | 49 | 2.3 | 55 |
| Blue | 45 | 2.9 | 25 | 5.2 | 15 | 8.3 | 6.5 | 20 | 3.2 | 40 | 2.9 | 44 |
| Yellow | 50 | 2.6 | 27 | 4.7 | 18 | 7.0 | 9.4 | 14 | 4.9 | 26 | 3.7 | 35 |
| Black | 53 | 2.4 | 31 | 4.1 | 25 | 5.2 | 13.0 | 10 | 6.5 | 20 | 4.9 | 26 |
| Purple | 56 | 2.3 | 33 | 3.9 | 33 | 3.9 | 18.4 | 7 | 9.2 | 14 | 6.0 | 21 |
| Gray | 58 | 2.2 | 35 | 3.6 | 34 | 3.7 | 23.8 | 5 | 10.4 | 12 | 6.6 | 19 |
| No Tip | 61 | 2.1 | 36 | 3.5 | 37 | 3.4 | 29.1 | 4 | 12.8 | 10 | 8.1 | 16 |
| | #03 nozzle, 0.15 GPM | | #2 nozzle, 0.31 GPM | | #5 nozzle, 0.68 GPM | | #8 nozzle, 1.33 GPM | | #11 nozzle, 2.80 GPM | | #14 nozzle, 4.72 GPM | |
| Tip Color | 206CT | | 208CT | | <p>Note: All data taken at 40 psi, using a chemical of 1 cps and the water nozzle indicated.</p> <p>DEMA metering tip kit #100-15KU and capillary tip #44-61P are available for leaner dilutions.</p> | | | | | | | |
| | Oz/Gal | Ratio | Oz/Gal | Ratio | | | | | | | | |
| Clear | 0.25 | 506 | 0.05 | 2443 | | | | | | | | |
| Purple | 0.28 | 459 | 0.09 | 1360 | | | | | | | | |
| Yellow | 0.34 | 377 | 0.11 | 1122 | | | | | | | | |
| Green | 0.73 | 176 | 0.20 | 649 | | | | | | | | |
| Pink | 0.96 | 134 | 0.25 | 518 | | | | | | | | |
| Turquoise | 1.55 | 83 | 0.41 | 311 | | | | | | | | |
| Black | 1.68 | 76 | 0.48 | 261 | | | | | | | | |
| Gray | 2.20 | 58 | 0.57 | 223 | | | | | | | | |
| Red | 2.92 | 44 | 0.73 | 174 | | | | | | | | |
| Blue | 3.48 | 37 | 0.88 | 146 | | | | | | | | |
| Brown | 4.41 | 29 | 1.08 | 118 | | | | | | | | |
| White | 7.20 | 18 | 1.28 | 100 | | | | | | | | |
| Orange | 6.90 | 19 | 2.30 | 56 | | | | | | | | |
| No Tip | 12.11 | 11 | 2.73 | 47 | | | | | | | | |
| | #17 nozzle, 10.80 GPM | | #20 nozzle, 21.50 GPM | | | | | | | | | |