

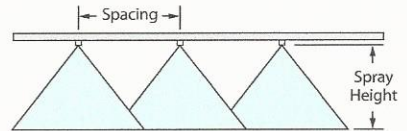
# TeeJet® VisiFlo® Flat Spray Tips

## Features:

- Tapered edge flat spray pattern for uniform coverage in broadcast spraying.
- VisiFlo color-coded version available in stainless steel, ceramic and polymer in 80° or 110° spray angles in selected sizes.
- Available in ceramic 80° capacities 01–02 and 110° capacities 01–015. See XR and XRC TeeJet® tips on page 12–13 for larger capacities.
- Standard version (not color-coded) available in 15°, 25°, 40°, 50° and 65° spray angles in brass, stainless steel or hardened stainless steel.
- See page 35 for TeeJet even flat spray tips.
- Automatic spray alignment with 25612\*-NYR Quick TeeJet® cap and gasket. Reference page 57 for more information.
- Automatic spray alignment for sizes 10 through 20 with 25610\*-NYR Quick TeeJet cap and gasket. Reference page 64 for more information.



| TIPO       | PSI | DROPSIZE | CAPACITY ONE NOZZLE IN GPM | CAPACITY ONE NOZZLE IN OZ./MIN. | 20°   |       |       |       |        |        |        |        |       |       | GALLONS PER 1000 SQ. FT. |       |  |  |
|------------|-----|----------|----------------------------|---------------------------------|-------|-------|-------|-------|--------|--------|--------|--------|-------|-------|--------------------------|-------|--|--|
|            |     |          |                            |                                 | GPA   |       |       |       |        |        |        |        |       |       |                          |       |  |  |
|            |     |          |                            |                                 | 4 MPH | 5 MPH | 6 MPH | 8 MPH | 10 MPH | 12 MPH | 15 MPH | 20 MPH | 2 MPH | 3 MPH | 4 MPH                    | 5 MPH |  |  |
| TP650050†  | 30  |          | 0.043                      | 5.5                             | 3.2   | 2.6   | 2.1   | 1.6   | 1.3    | 1.1    | 0.85   | 0.64   | 0.15  | 0.10  | 0.07                     | 0.06  |  |  |
| TP800050†  | 35  |          | 0.047                      | 6.0                             | 3.5   | 2.8   | 2.3   | 1.7   | 1.4    | 1.2    | 0.93   | 0.70   | 0.16  | 0.11  | 0.08                     | 0.06  |  |  |
| TP1100050† | 40  |          | 0.050                      | 6.4                             | 3.7   | 3.0   | 2.5   | 1.9   | 1.5    | 1.2    | 0.99   | 0.74   | 0.17  | 0.11  | 0.09                     | 0.07  |  |  |
| (100)      | 50  |          | 0.056                      | 7.2                             | 4.2   | 3.3   | 2.8   | 2.1   | 1.7    | 1.4    | 1.1    | 0.83   | 0.19  | 0.13  | 0.10                     | 0.08  |  |  |
| 60         |     | 0.061    | 7.8                        | 4.5                             | 3.6   | 3.0   | 2.3   | 1.8   | 1.5    | 1.2    | 0.91   | 0.21   | 0.14  | 0.10  | 0.08                     |       |  |  |
| TP650067†  | 30  |          | 0.058                      | 7.4                             | 4.3   | 3.4   | 2.9   | 2.2   | 1.7    | 1.4    | 1.1    | 0.86   | 0.20  | 0.13  | 0.10                     | 0.08  |  |  |
| TP800067†  | 35  |          | 0.063                      | 8.1                             | 4.7   | 3.7   | 3.1   | 2.3   | 1.9    | 1.6    | 1.2    | 0.94   | 0.21  | 0.14  | 0.11                     | 0.09  |  |  |
| TP1100067† | 40  |          | 0.067                      | 8.6                             | 5.0   | 4.0   | 3.3   | 2.5   | 2.0    | 1.7    | 1.3    | 0.99   | 0.23  | 0.15  | 0.11                     | 0.09  |  |  |
| (100)      | 50  |          | 0.075                      | 9.6                             | 5.6   | 4.5   | 3.7   | 2.8   | 2.2    | 1.9    | 1.5    | 1.1    | 0.26  | 0.17  | 0.13                     | 0.10  |  |  |
| 60         |     | 0.082    | 10                         | 6.1                             | 4.9   | 4.1   | 3.0   | 2.4   | 2.0    | 1.6    | 1.2    | 0.28   | 0.19  | 0.14  | 0.11                     |       |  |  |
| TP6501†    | 30  | F        | 0.087                      | 11                              | 6.5   | 5.2   | 4.3   | 3.2   | 2.6    | 2.2    | 1.7    | 1.3    | 0.30  | 0.20  | 0.15                     | 0.12  |  |  |
| TP8001     | 35  | F        | 0.094                      | 12                              | 7.0   | 5.6   | 4.7   | 3.5   | 2.8    | 2.3    | 1.9    | 1.4    | 0.32  | 0.21  | 0.16                     | 0.13  |  |  |
| TP11001    | 40  | F        | 0.10                       | 13                              | 7.4   | 5.9   | 5.0   | 3.7   | 3.0    | 2.5    | 2.0    | 1.5    | 0.34  | 0.23  | 0.17                     | 0.14  |  |  |
| (100)      | 50  | F        | 0.11                       | 14                              | 8.2   | 6.5   | 5.4   | 4.1   | 3.3    | 2.7    | 2.2    | 1.6    | 0.37  | 0.25  | 0.19                     | 0.15  |  |  |
| 60         | F   | VF       | 0.12                       | 15                              | 8.9   | 7.1   | 5.9   | 4.5   | 3.6    | 3.0    | 2.4    | 1.8    | 0.41  | 0.27  | 0.20                     | 0.16  |  |  |
| TP65015†   | 30  | F        | 0.13                       | 17                              | 9.7   | 7.7   | 6.4   | 4.8   | 3.9    | 3.2    | 2.6    | 1.9    | 0.44  | 0.29  | 0.22                     | 0.18  |  |  |
| TP80015    | 35  | F        | 0.14                       | 18                              | 10.4  | 8.3   | 6.9   | 5.2   | 4.2    | 3.5    | 2.8    | 2.1    | 0.48  | 0.32  | 0.24                     | 0.19  |  |  |
| TP110015   | 40  | F        | 0.15                       | 19                              | 11.1  | 8.9   | 7.4   | 5.6   | 4.5    | 3.7    | 3.0    | 2.2    | 0.51  | 0.34  | 0.26                     | 0.20  |  |  |
| (100)      | 50  | F        | 0.17                       | 22                              | 12.6  | 10.1  | 8.4   | 6.3   | 5.0    | 4.2    | 3.4    | 2.5    | 0.58  | 0.39  | 0.29                     | 0.23  |  |  |
| 60         | F   | F        | 0.18                       | 23                              | 13.4  | 10.7  | 8.9   | 6.7   | 5.3    | 4.5    | 3.6    | 2.7    | 0.61  | 0.41  | 0.31                     | 0.24  |  |  |
| TP6502†    | 30  | F        | 0.17                       | 22                              | 12.6  | 10.1  | 8.4   | 6.3   | 5.0    | 4.2    | 3.4    | 2.5    | 0.58  | 0.39  | 0.29                     | 0.23  |  |  |
| TP8002     | 35  | F        | 0.19                       | 24                              | 14.1  | 11.3  | 9.4   | 7.1   | 5.6    | 4.7    | 3.8    | 2.8    | 0.65  | 0.43  | 0.32                     | 0.26  |  |  |
| TP11002    | 40  | F        | 0.20                       | 26                              | 14.9  | 11.9  | 9.9   | 7.4   | 5.9    | 5.0    | 4.0    | 3.0    | 0.68  | 0.45  | 0.34                     | 0.27  |  |  |
| (50)       | 50  | F        | 0.22                       | 28                              | 16.3  | 13.1  | 10.9  | 8.2   | 6.5    | 5.4    | 4.4    | 3.3    | 0.75  | 0.50  | 0.37                     | 0.30  |  |  |
| 60         | F   | F        | 0.24                       | 31                              | 17.8  | 14.3  | 11.9  | 8.9   | 7.1    | 5.9    | 4.8    | 3.6    | 0.82  | 0.54  | 0.41                     | 0.33  |  |  |
| TP6503†    | 30  | F        | 0.26                       | 33                              | 19.3  | 15.4  | 12.9  | 9.7   | 7.7    | 6.4    | 5.1    | 3.9    | 0.88  | 0.59  | 0.44                     | 0.35  |  |  |
| TP8003     | 35  | F        | 0.28                       | 36                              | 21    | 16.6  | 13.9  | 10.4  | 8.3    | 6.9    | 5.5    | 4.2    | 0.95  | 0.63  | 0.48                     | 0.38  |  |  |
| TP11003    | 40  | F        | 0.30                       | 38                              | 22    | 17.8  | 14.9  | 11.1  | 8.9    | 7.4    | 5.9    | 4.5    | 1.0   | 0.68  | 0.51                     | 0.41  |  |  |
| (50)       | 50  | F        | 0.34                       | 44                              | 25    | 20    | 16.8  | 12.6  | 10.1   | 8.4    | 6.7    | 5.0    | 1.2   | 0.77  | 0.58                     | 0.46  |  |  |
| 60         | F   | F        | 0.37                       | 47                              | 27    | 22    | 18.3  | 13.7  | 11.0   | 9.2    | 7.3    | 5.5    | 1.3   | 0.84  | 0.63                     | 0.50  |  |  |
| TP6504†    | 30  | M        | 0.35                       | 45                              | 26    | 21    | 17.3  | 13.0  | 10.4   | 8.7    | 6.9    | 5.2    | 1.2   | 0.79  | 0.60                     | 0.48  |  |  |
| TP8004     | 35  | M        | 0.37                       | 47                              | 27    | 22    | 18.3  | 13.7  | 11.0   | 9.2    | 7.3    | 5.5    | 1.3   | 0.84  | 0.63                     | 0.50  |  |  |
| TP11004    | 40  | M        | 0.40                       | 51                              | 30    | 24    | 19.8  | 14.9  | 11.9   | 9.9    | 7.9    | 5.9    | 1.4   | 0.91  | 0.68                     | 0.54  |  |  |
| (50)       | 50  | F        | 0.45                       | 58                              | 33    | 27    | 22    | 16.7  | 13.4   | 11.1   | 8.9    | 6.7    | 1.5   | 1.0   | 0.77                     | 0.61  |  |  |
| 60         | F   | F        | 0.49                       | 63                              | 36    | 29    | 24    | 18.2  | 14.6   | 12.1   | 9.7    | 7.3    | 1.7   | 1.1   | 0.83                     | 0.67  |  |  |
| TP6505†    | 30  | M        | 0.43                       | 55                              | 32    | 26    | 21    | 16.0  | 12.8   | 10.6   | 8.5    | 6.4    | 1.5   | 0.97  | 0.73                     | 0.58  |  |  |
| TP8005     | 35  | M        | 0.47                       | 60                              | 35    | 28    | 23    | 17.4  | 14.0   | 11.6   | 9.3    | 7.0    | 1.6   | 1.1   | 0.80                     | 0.64  |  |  |
| TP11005    | 40  | M        | 0.50                       | 64                              | 37    | 30    | 25    | 18.6  | 14.9   | 12.4   | 9.9    | 7.4    | 1.7   | 1.1   | 0.85                     | 0.68  |  |  |
| (50)       | 50  | M        | 0.56                       | 72                              | 42    | 33    | 28    | 21    | 16.6   | 13.9   | 11.1   | 8.3    | 1.9   | 1.3   | 0.95                     | 0.76  |  |  |
| 60         | F   | F        | 0.61                       | 78                              | 45    | 36    | 30    | 23    | 18.1   | 15.1   | 12.1   | 9.1    | 2.1   | 1.4   | 1.0                      | 0.83  |  |  |
| TP6506†    | 30  | M        | 0.52                       | 67                              | 39    | 31    | 26    | 19.3  | 15.4   | 12.9   | 10.3   | 7.7    | 1.8   | 1.2   | 0.88                     | 0.71  |  |  |
| TP8006     | 35  | M        | 0.56                       | 72                              | 42    | 33    | 28    | 21    | 16.6   | 13.9   | 11.1   | 8.3    | 1.9   | 1.3   | 0.95                     | 0.76  |  |  |
| TP11006    | 40  | M        | 0.60                       | 77                              | 45    | 36    | 30    | 22    | 17.8   | 14.9   | 11.9   | 8.9    | 2.0   | 1.4   | 1.0                      | 0.82  |  |  |
| (50)       | 50  | M        | 0.67                       | 86                              | 50    | 40    | 33    | 25    | 19.9   | 16.6   | 13.3   | 9.9    | 2.3   | 1.5   | 1.1                      | 0.91  |  |  |
| 60         | M   | F        | 0.73                       | 93                              | 54    | 43    | 36    | 27    | 22     | 18.1   | 14.5   | 10.8   | 2.5   | 1.7   | 1.2                      | 0.99  |  |  |
| TP6508†    | 30  | C        | 0.69                       | 88                              | 51    | 41    | 34    | 26    | 20     | 17.1   | 13.7   | 10.2   | 2.3   | 1.6   | 1.2                      | 0.94  |  |  |
| TP8008     | 35  | C        | 0.75                       | 96                              | 56    | 45    | 37    | 28    | 22     | 18.6   | 14.9   | 11.1   | 2.6   | 1.7   | 1.3                      | 1.0   |  |  |
| TP11008    | 40  | M        | 0.80                       | 102                             | 59    | 48    | 40    | 30    | 24     | 19.8   | 15.8   | 11.9   | 2.7   | 1.8   | 1.4                      | 1.1   |  |  |
| (50)       | 50  | M        | 0.89                       | 114                             | 66    | 53    | 44    | 33    | 26     | 22     | 17.6   | 13.2   | 3.0   | 2.0   | 1.5                      | 1.2   |  |  |
| 60         | M   | M        | 0.98                       | 125                             | 73    | 58    | 49    | 36    | 29     | 24     | 19.4   | 14.6   | 3.3   | 2.2   | 1.7                      | 1.3   |  |  |
| TP6510†    | 30  | C        | 0.87                       | 111                             | 65    | 52    | 43    | 32    | 26     | 22     | 17.2   | 12.9   | 3.0   | 2.0   | 1.5                      | 1.2   |  |  |
| TP8010†    | 35  | C        | 0.94                       | 120                             | 70    | 56    | 47    | 35    | 28     | 23     | 18.6   | 14.0   | 3.2   | 2.1   | 1.6                      | 1.3   |  |  |
| TP11010†   | 40  | C        | 1.00                       | 128                             | 74    | 59    | 50    | 37    | 30     | 25     | 19.8   | 14.9   | 3.4   | 2.3   | 1.7                      | 1.4   |  |  |
| (50)       | 50  | C        | 1.12                       | 143                             | 83    | 67    | 55    | 42    | 33     | 28     | 22     | 16.6   | 3.8   | 2.5   | 1.9                      | 1.5   |  |  |
| 60         | C   | M        | 1.22                       | 156                             | 91    | 72    | 60    | 45    | 36     | 30     | 24     | 18.1   | 4.1   | 2.8   | 2.1                      | 1.7   |  |  |
| TP6515†    | 30  | VC       | 1.30                       | 166                             | 97    | 77    | 64    | 48    | 39     | 32     | 26     | 19.3   | 4.4   | 2.9   | 2.2                      | 1.8   |  |  |
| TP8015†    | 35  | VC       | 1.40                       | 179                             | 104   | 83    | 69    | 52    | 42     | 35     | 28     | 21     | 4.8   | 3.2   | 2.4                      | 1.9   |  |  |
| TP11015†   | 40  | VC       | 1.50                       | 192                             | 111   | 89    | 74    | 56    | 45     | 37     | 30     | 22     | 5.1   | 3.4   | 2.6                      | 2.0   |  |  |
| (50)       | 50  | VC       | 1.68                       | 215                             | 125   | 100   | 83    | 62    | 50     | 42     | 33     | 25     | 5.7   | 3.8   | 2.9                      | 2.3   |  |  |
| 60         | C   | M        | 1.84                       | 236                             | 137   | 109   | 91    | 68    | 55     | 46     | 36     | 27     | 6.3   | 4.2   | 3.1                      | 2.5   |  |  |
| TP6520†    | 30  |          | 1.73                       | 221                             | 128   | 103   | 86    | 64    | 51     | 43     | 34     | 26     | 5.9   | 3.9   | 2.9                      | 2.4   |  |  |
| TP8020†    | 35  |          | 1.87                       | 239                             | 139   | 111   | 93    | 69    | 56     | 46     | 37     | 28     | 6.4   | 4.2   | 3.2                      | 2.5   |  |  |
| TP11020†   | 40  |          | 2.00                       | 256                             | 149   | 119   | 99    | 74    | 59     | 50     | 40     | 30     | 6.8   | 4.5   | 3.4                      | 2.7   |  |  |
| (50)       | 50  |          | 2.24                       | 287                             | 166   | 133   | 111   | 83    | 67     | 55     | 44     | 33     | 7.6   | 5.1   | 3.8                      | 3.0   |  |  |
| 60         |     |          | 2.45                       | 314                             | 182   | 146   | 121   | 91    | 73     | 61     | 49     | 36     | 8.3   | 5.6   | 4.2                      | 3.3   |  |  |



## Optimum Spray Height

| Spray Angle | Optimum Spray Height |
|-------------|----------------------|
| 65°         | 35"                  |
| 80°         | 30"                  |
| 110°        | 20"                  |

## How to order:

Specify tip number.

Examples:

- TP8002VS – Stainless Steel with VisiFlo color-coding
- TP11002VP – Polymer with VisiFlo color-coding
- TP11002-HSS – Hardened Stainless Steel
- TP8002-SS – Stainless Steel
- TP8002 – Brass

Note: Always double check your application rates. Tabulations are based on spraying water at 70°F (21°C). See pages 136–157 for drop size classification, useful formulas and other information.

†Available in brass and/or stainless steel and/or hardened stainless steel.