

| XFD On-surface Dripline Models |          |             |                 |
|--------------------------------|----------|-------------|-----------------|
| Model                          | Flow gph | Spacing in. | Coil Length ft. |
| XFD-06-12-100                  | 0.60     | 12          | 100             |
| XFD-06-12-250                  | 0.60     | 12          | 250             |
| XFD-06-12-500                  | 0.60     | 12          | 500             |
| XFDP-06-12-500 (Purple)        | 0.60     | 12          | 500             |
| XFD-06-18-100                  | 0.60     | 18          | 100             |
| XFD-06-18-250                  | 0.60     | 18          | 250             |
| XFD-06-18-500                  | 0.60     | 18          | 500             |
| XFDP-06-18-500 (Purple)        | 0.60     | 18          | 500             |
| XFD-06-24-500                  | 0.60     | 24          | 500             |
| XFD-09-12-100                  | 0.90     | 12          | 100             |
| XFD-09-12-250                  | 0.90     | 12          | 250             |
| XFD-09-12-500                  | 0.90     | 12          | 500             |
| XFDP-09-12-500 (Purple)        | 0.90     | 12          | 500             |
| XFD-09-18-100                  | 0.90     | 18          | 100             |
| XFD-09-18-250                  | 0.90     | 18          | 250             |
| XFD-09-18-500                  | 0.90     | 18          | 500             |
| XFDP-09-18-500 (Purple)        | 0.90     | 18          | 500             |
| XFD-09-24-500                  | 0.90     | 24          | 500             |

| XFD On-surface Dripline Models |          |            | METRIC        |
|--------------------------------|----------|------------|---------------|
| Model                          | Flow l/h | Spacing cm | Coil Length m |
| XFD-06-12-100                  | 2.30     | 30.5       | 30.5          |
| XFD-06-12-250                  | 2.30     | 30.5       | 76.5          |
| XFD-06-12-500                  | 2.30     | 30.5       | 152.9         |
| XFDP-06-12-500 (Purple)        | 2.30     | 30.5       | 152.9         |
| XFD-06-18-100                  | 2.30     | 45.7       | 30.5          |
| XFD-06-18-250                  | 2.30     | 45.7       | 76.5          |
| XFD-06-18-500                  | 2.30     | 45.7       | 152.9         |
| XFDP-06-18-500 (Purple)        | 2.30     | 45.7       | 152.9         |
| XFD-06-24-500                  | 2.30     | 61.0       | 152.9         |
| XFD-09-12-100                  | 3.50     | 30.5       | 30.5          |
| XFD-09-12-250                  | 3.50     | 30.5       | 76.5          |
| XFD-09-12-500                  | 3.50     | 30.5       | 152.9         |
| XFDP-09-12-500 (Purple)        | 3.50     | 30.5       | 152.9         |
| XFD-09-18-100                  | 3.50     | 45.7       | 30.5          |
| XFD-09-18-250                  | 3.50     | 45.7       | 76.5          |
| XFD-09-18-500                  | 3.50     | 45.7       | 152.9         |
| XFDP-09-18-500 (Purple)        | 3.50     | 45.7       | 152.9         |
| XFD-09-24-500                  | 3.50     | 61.0       | 152.9         |

| XFD On-surface Dripline Maximum Lateral Lengths (Feet) |                               |     |                     |     |                     |     |
|--|-------------------------------|-----|---------------------|-----|---------------------|-----|
| Inlet Pressure psi                                     | Maximum Lateral Length (feet) |     |                     |     |                     |     |
|  | 12" Spacing                   |     | 18" Spacing         |     | 24" Spacing         |     |
|  | Nominal Flow (gph):           |     | Nominal Flow (gph): |     | Nominal Flow (gph): |     |
|  | 0.6                           | 0.9 | 0.6                 | 0.9 | 0.6                 | 0.9 |
| 15   | 273                           | 155 | 314                 | 250 | 424                 | 322 |
| 20   | 318                           | 169 | 353                 | 294 | 508                 | 368 |
| 30   | 360                           | 230 | 413                 | 350 | 586                 | 414 |
| 40   | 395                           | 255 | 465                 | 402 | 652                 | 474 |
| 50   | 417                           | 285 | 528                 | 420 | 720                 | 488 |
| 60   | 460                           | 290 | 596                 | 455 | 780                 | 514 |

| XFD On-surface Dripline Maximum Lateral Lengths (Meters) |                                 |      |                     |       |                     | METRIC |
|--|---------------------------------|------|---------------------|-------|---------------------|--------|
| Inlet Pressure bar                                       | Maximum Lateral Length (Meters) |      |                     |       |                     |        |
|  | 30.5 cm                         |      | 45.7 cm             |       | 61.0 cm             |        |
|  | Nominal Flow (l/h):             |      | Nominal Flow (l/h): |       | Nominal Flow (l/h): |        |
|  | 2.3                             | 3.41 | 2.3                 | 3.41  | 2.3                 | 3.41   |
| 1.0  | 83.2                            | 47.2 | 95.7                | 76.2  | 129.2               | 98.2   |
| 1.4  | 96.9                            | 51.5 | 107.6               | 89.6  | 154.8               | 112.2  |
| 2.1  | 109.7                           | 70.1 | 125.9               | 106.7 | 178.6               | 123.2  |
| 2.8  | 120.4                           | 77.7 | 141.7               | 122.5 | 198.7               | 144.5  |
| 3.5  | 127.1                           | 86.9 | 160.9               | 128.0 | 219.5               | 148.7  |
| 4.1  | 140.2                           | 88.4 | 181.7               | 138.7 | 237.7               | 156.7  |

| XFD On-surface Dripline Flow( per 100 Feet of Tubing) |                 |          |                 |          |
|---|-----------------|----------|-----------------|----------|
| Emitter Spacing                                       | 0.6 gph Emitter |          | 0.9 gph Emitter |          |
| 12"   | 61.0 gph        | 1.02 gpm | 92.0 gph        | 1.53 gpm |
| 18"   | 41.0 gph        | 0.68 gpm | 61.0 gph        | 1.02 gpm |
| 24"   | 31.0 gph        | 0.51 gpm | 46.0 gph        | 0.77 gpm |

| XFD On-surface Dripline Flow( per 100 Meters of Tubing) |                 |          |                  |          |
|---|-----------------|----------|------------------|----------|
| Emitter Spacing   | 2.3 l/h Emitter |          | 3.41 l/h Emitter |          |
| 0.30 meter  | 757.9 l/h       | 12.6 l/m | 1136.7 l/h       | 18.9 l/m |
| 0.46 meter  | 502.2 l/h       | 8.4 l/m  | 741.3 l/h        | 12.4 l/m |
| 0.61 meter  | 378.7 l/h       | 6.3 l/m  | 559.0 l/h        | 9.3 l/m  |

Landscape Drip