

# 100 / 320

| B00M | Nozzle | BAR | Total capacity |        |       | Irrigated area | SPEED MT/H , RATE AND INLET PRESSURE |     |      |     |      |     |      |     |      |     |      |     |      |      |     |
|------|--------|-----|----------------|--------|-------|----------------|--------------------------------------|-----|------|-----|------|-----|------|-----|------|-----|------|-----|------|------|-----|
|      |        |     | lt/sec         | lt/min | mc/h  |                | HA                                   | 10  |      | 20  |      | 30  |      | 40  |      | 50  |      | 75  |      | 100  |     |
|      |        |     |                |        |       |                |                                      | mm  | BAR  | mm  | BAR  | mm  | BAR  | mm  | BAR  | mm  | BAR  | mm  | BAR  | mm   | BAR |
| 47   | Green  | 1   | 6.15           | 369.26 | 22.16 | 1.38           | 51.5                                 | 1.7 | 25.8 | 1.9 | 17.2 | 2.0 | 12.9 | 2.2 | 10.3 | 2.4 | 6.9  | 2.8 | 5.2  | 3.2  |     |
|      |        | 2   | 8.78           | 526.91 | 31.61 |                | 73.5                                 | 3.2 | 36.8 | 3.4 | 24.5 | 3.5 | 18.4 | 3.7 | 14.7 | 3.9 | 9.8  | 4.3 | 7.4  | 4.7  |     |
|      |        | 3   | 10.42          | 625.49 | 37.53 |                | 87.3                                 | 4.6 | 43.6 | 4.7 | 29.1 | 4.9 | 21.8 | 5.1 | 17.5 | 5.2 | 11.6 | 5.7 | 8.7  | 6.1  |     |
| 39   | Yellow | 1   | 7.32           | 438.96 | 26.34 | 1.38           | 61.2                                 | 1.9 | 30.6 | 2.1 | 20.4 | 2.2 | 15.3 | 2.4 | 12.2 | 2.6 | 8.2  | 3.0 | 6.1  | 3.4  |     |
|      |        | 2   | 10.18          | 610.56 | 36.63 |                | 85.2                                 | 3.5 | 42.6 | 3.7 | 28.4 | 3.9 | 21.3 | 4.0 | 17.0 | 4.2 | 11.4 | 4.6 | 8.5  | 5.0  |     |
|      |        | 3   | 12.52          | 750.96 | 45.06 |                | 104.8                                | 5.2 | 52.4 | 5.3 | 34.9 | 5.5 | 26.2 | 5.7 | 21.0 | 5.8 | 14.0 | 6.2 | 10.5 | 6.7  |     |
| MOD. | Red    | 1   | 8.71           | 522.60 | 31.36 | 1.38           | 72.9                                 | 2.2 | 36.5 | 2.3 | 24.3 | 2.5 | 18.2 | 2.7 | 14.6 | 2.8 | 9.7  | 3.3 | 7.3  | 3.7  |     |
|      |        | 2   | 12.03          | 722.08 | 43.32 |                | 100.8                                | 4.0 | 50.4 | 4.2 | 33.6 | 4.3 | 25.2 | 4.5 | 20.2 | 4.7 | 13.4 | 5.1 | 10.1 | 5.5  |     |
|      |        | 3   | 14.61          | 876.42 | 52.59 |                | 122.3                                | 5.8 | 61.1 | 6.0 | 40.8 | 6.1 | 30.6 | 6.3 | 24.5 | 6.5 | 16.3 | 6.9 | 12.2 | 7.3  |     |
| MOD. | Black  | 1   | 12.76          | 765.73 | 45.94 | 1.38           | 106.8                                | 3.2 | 53.4 | 3.4 | 35.6 | 3.6 | 26.7 | 3.7 | 21.4 | 3.9 | 14.2 | 4.3 | 10.7 | 4.7  |     |
|      |        | 2   | 18.04          | 1082.4 | 64.94 |                | 151.0                                | 6.1 | 75.5 | 6.2 | 50.3 | 6.4 | 37.8 | 6.6 | 30.2 | 6.7 | 20.1 | 7.2 | 15.1 | 7.6  |     |
|      |        | 3   | 21.40          | 1284   | 77.04 |                | 179.2                                | 8.5 | 89.6 | 8.7 | 59.7 | 8.9 | 44.8 | 9.0 | 35.8 | 9.2 | 23.9 | 9.6 | 17.9 | 10.0 |     |