

Dimensions shown may be changed without prior notice

## // 591AE

**Crop spraying 40 bar (600 psi) - PVC****Tube:** black PVC.**Reinforcement:** high tensile textile cords.**Cover:** blue PVC - abrasion and ozone resistant.**Application:** crop spraying of fertilizers, pesticides and weed-killers.**Constant operation:** -5 °C +60 °C (+23 °F +140 °F)

| ↔    |       | ↔     |      | ↙   |     | ↘   |      | ↷     |      | ☼ | ♻️    |       |
|------|-------|-------|------|-----|-----|-----|------|-------|------|---|-------|-------|
| mm   | in    | mm    | in   | bar | psi | bar | psi  | mm    | in   | % | kg/m  | lb/ft |
| 8,0  | 5/16" | 14,00 | 0,55 | 50  | 730 | 125 | 1820 | 64,0  | 2,52 |   | 0,135 | 0,10  |
| 10,0 | 3/8"  | 16,00 | 0,63 | 50  | 730 | 125 | 1820 | 80,0  | 3,15 |   | 0,160 | 0,11  |
| 13,0 | 1/2"  | 20,00 | 0,79 | 40  | 600 | 120 | 1750 | 104,0 | 4,09 |   | 0,225 | 0,16  |
| 16,0 | 5/8"  | 24,00 | 0,94 | 40  | 600 | 120 | 1750 | 128,0 | 5,04 |   | 0,320 | 0,22  |
| 19,0 | 3/4"  | 27,00 | 1,06 | 40  | 600 | 120 | 1750 | 152,0 | 5,98 |   | 0,370 | 0,25  |
| 25,0 | 1"    | 34,00 | 1,34 | 40  | 600 | 100 | 1500 | 200,0 | 7,87 |   | 0,525 | 0,36  |

## // 593AK

**Crop spraying 80 bar (1200 psi) - PVC****Tube:** black PVC.**Reinforcement:** high tensile textile cords.**Cover:** yellow ribbed PVC with longitudinal black stripe - abrasion and ozone resistant.**Application:** crop spraying of fertilizers, pesticides and weed-killers.**Constant operation:** -5 °C +60 °C (+23 °F +140 °F)

| ↔    |       | ↔     |      | ↙   |      | ↘   |      | ↷     |      | ☼ | ♻️    |       |
|------|-------|-------|------|-----|------|-----|------|-------|------|---|-------|-------|
| mm   | in    | mm    | in   | bar | psi  | bar | psi  | mm    | in   | % | kg/m  | lb/ft |
| 8,0  | 5/16" | 15,00 | 0,59 | 80  | 1200 | 200 | 2900 | 64,0  | 2,52 |   | 0,160 | 0,11  |
| 10,0 | 3/8"  | 18,00 | 0,71 | 80  | 1200 | 200 | 2900 | 80,0  | 3,15 |   | 0,230 | 0,16  |
| 13,0 | 1/2"  | 22,00 | 0,87 | 80  | 1200 | 200 | 2900 | 104,0 | 4,09 |   | 0,320 | 0,22  |