



# ALBUZ® AVI OC 80°

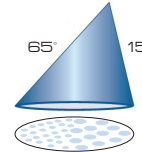
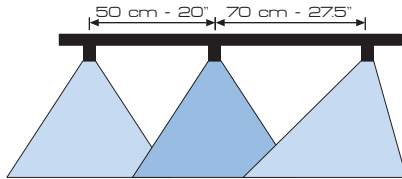


**ALBUZ**  
ITALIAN  
EXCLUSIVE  
DISTRIBUTOR



300.618.5 EPDM  
300.618.6 FPM/FKM

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Da 3.0 a 5.0 bar  
From 40 to 70 psi



**Materiali:** materiali plastici ad alta resistenza - allumina. **Impiego:** angolo di spruzzo 80° fuori centro (15° / 65°). Trattamenti con prodotti chimici sistemici, a contatto e fertilizzanti liquidi. Anti deriva ad iniezione d'aria. Dimensioni compatte (lunghezza 27 mm). Distribuzione eccellente in un ampio arco di pressioni. Migliora i risultati dei trattamenti nelle zone perimetrali. Pressione consigliata 3.0 bar - **Confezioni da: 50**

**Materials:** high resistance plastic materials - Al<sub>2</sub>O<sub>3</sub> alumina ceramic. **Use:** off center 80° (15° / 65°) spray angle. All applications including liquid fertilizers. Air injection anti drift flat fan spray tip. Compact size (27 mm / 1.063" length). Excellent spray distribution on a wide range of pressures. Spraying on field borders. 3.0 bar (45 psi) recommende operating pressure **Pieces per box: 50**

| FILTRO   | COME SI ORDINA             | bar | l/min | VELOCITÀ km/h |     |     |     |     |     |     |     |     |     |
|----------|----------------------------|-----|-------|---------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|
|          |                            |     |       | 4             | 5   | 6   | 8   | 10  | 12  | 14  | 16  | 18  | 20  |
| 100 MESH | 227.1810.9 (8001) ARANCIO  | 3   | 0.40  | 120           | 96  | 80  | 60  | 48  | 40  | 34  | 30  | 27  | 24  |
|          |                            | 4   | 0.46  | 138           | 110 | 92  | 69  | 55  | 46  | 39  | 35  | 31  | 28  |
|          |                            | 5   | 0.52  | 156           | 125 | 104 | 78  | 62  | 52  | 45  | 39  | 35  | 31  |
| 100 MESH | 227.1810.4 (80015) VERDE   | 3   | 0.60  | 180           | 144 | 120 | 90  | 72  | 60  | 51  | 45  | 40  | 36  |
|          |                            | 4   | 0.69  | 208           | 166 | 139 | 104 | 83  | 69  | 59  | 52  | 46  | 42  |
|          |                            | 5   | 0.77  | 233           | 186 | 155 | 116 | 93  | 78  | 66  | 58  | 51  | 47  |
| 100 MESH | 227.1810.5 (8002) GIALLO   | 3   | 0.80  | 240           | 192 | 160 | 120 | 96  | 80  | 69  | 60  | 53  | 48  |
|          |                            | 4   | 0.92  | 276           | 221 | 184 | 138 | 110 | 92  | 79  | 69  | 61  | 55  |
|          |                            | 5   | 1.03  | 309           | 247 | 206 | 155 | 124 | 103 | 88  | 77  | 69  | 62  |
| 90 MESH  | 227.1810.6 (80025) LILLA   | 3   | 1.00  | 300           | 240 | 200 | 150 | 120 | 100 | 86  | 75  | 67  | 60  |
|          |                            | 4   | 1.15  | 345           | 276 | 230 | 173 | 138 | 115 | 99  | 86  | 77  | 69  |
|          |                            | 5   | 1.29  | 387           | 310 | 258 | 194 | 155 | 129 | 111 | 97  | 86  | 77  |
| 50 MESH  | 227.1810.7 (8003) BLU      | 3   | 1.20  | 360           | 288 | 240 | 180 | 144 | 120 | 103 | 90  | 80  | 72  |
|          |                            | 4   | 1.39  | 417           | 334 | 278 | 209 | 167 | 139 | 119 | 104 | 93  | 83  |
|          |                            | 5   | 1.55  | 465           | 372 | 310 | 233 | 186 | 155 | 133 | 116 | 103 | 93  |
| 50 MESH  | 227.1810.8 (8004) ROSSO    | 3   | 1.60  | 480           | 384 | 320 | 240 | 192 | 160 | 137 | 120 | 107 | 96  |
|          |                            | 4   | 1.85  | 555           | 444 | 370 | 278 | 222 | 185 | 159 | 139 | 123 | 111 |
|          |                            | 5   | 2.07  | 621           | 497 | 414 | 311 | 248 | 207 | 177 | 155 | 138 | 124 |
| 50 MESH  | 227.1810.10 (8005) MARRONE | 3   | 2.00  | 600           | 480 | 400 | 300 | 240 | 200 | 171 | 150 | 133 | 120 |
|          |                            | 4   | 2.31  | 693           | 554 | 462 | 347 | 277 | 231 | 198 | 173 | 154 | 139 |
|          |                            | 5   | 2.58  | 774           | 619 | 516 | 387 | 310 | 258 | 221 | 194 | 172 | 155 |

| STRAINER | HOW TO ORDER             | psi | USGal min | SPEED mph |      |      |      |      |      |      |      |      |      |
|----------|--------------------------|-----|-----------|-----------|------|------|------|------|------|------|------|------|------|
|          |                          |     |           | 2         | 3    | 4    | 5    | 6    | 7    | 9    | 10   | 11   | 12   |
| 100 MESH | 227.1810.9 (8001) ORANGE | 40  | 0.100     | 14.9      | 10.0 | 7.4  | 5.9  | 5.0  | 4.3  | 3.3  | 3.0  | 2.7  | 2.5  |
|          |                          | 50  | 0.122     | 18.1      | 12.1 | 9.0  | 7.2  | 6.0  | 5.2  | 4.0  | 3.6  | 3.3  | 3.0  |
|          |                          | 70  | 0.132     | 19.6      | 13.1 | 9.8  | 7.8  | 6.6  | 5.7  | 4.4  | 4.0  | 3.6  | 3.3  |
| 100 MESH | 227.1810.4 (80015) GREEN | 40  | 0.150     | 22.3      | 14.9 | 11.1 | 8.9  | 7.4  | 6.4  | 5.0  | 4.5  | 4.1  | 3.7  |
|          |                          | 50  | 0.168     | 25.0      | 16.6 | 12.5 | 10.0 | 8.3  | 7.1  | 5.5  | 5.0  | 4.5  | 4.2  |
|          |                          | 70  | 0.198     | 29.4      | 19.6 | 14.7 | 11.8 | 9.8  | 8.4  | 6.5  | 5.9  | 5.4  | 4.9  |
| 100 MESH | 227.1810.5 (8002) YELLOW | 40  | 0.200     | 29.7      | 19.8 | 14.9 | 11.9 | 9.9  | 8.5  | 6.6  | 5.9  | 5.4  | 5.0  |
|          |                          | 50  | 0.224     | 33.3      | 22.2 | 16.6 | 13.3 | 11.1 | 9.5  | 7.4  | 6.7  | 6.1  | 5.5  |
|          |                          | 70  | 0.265     | 39.4      | 26.2 | 19.7 | 15.7 | 13.1 | 11.2 | 8.8  | 7.9  | 7.2  | 6.6  |
| 90 MESH  | 227.1810.6 (80025) LILAC | 40  | 0.250     | 37.1      | 24.8 | 18.6 | 14.9 | 12.4 | 10.6 | 8.3  | 7.4  | 6.8  | 6.2  |
|          |                          | 50  | 0.280     | 41.6      | 27.7 | 20.8 | 16.6 | 13.9 | 11.9 | 9.2  | 8.3  | 7.6  | 6.9  |
|          |                          | 70  | 0.331     | 49.2      | 32.8 | 24.6 | 19.7 | 16.4 | 14.0 | 10.9 | 9.8  | 8.9  | 8.2  |
| 90 MESH  | 227.1810.7 (8003) BLUE   | 40  | 0.300     | 44.6      | 29.7 | 22.3 | 17.8 | 14.9 | 12.7 | 9.9  | 8.9  | 8.1  | 7.4  |
|          |                          | 50  | 0.335     | 49.7      | 33.2 | 24.9 | 19.9 | 16.6 | 14.2 | 11.1 | 10.0 | 9.1  | 8.3  |
|          |                          | 70  | 0.397     | 59.0      | 39.3 | 29.5 | 23.6 | 19.7 | 16.8 | 13.1 | 11.8 | 10.7 | 9.8  |
| 90 MESH  | 227.1810.8 (8004) RED    | 40  | 0.400     | 59.4      | 39.6 | 29.7 | 23.8 | 19.8 | 17.0 | 13.2 | 11.9 | 10.8 | 9.9  |
|          |                          | 50  | 0.447     | 66.4      | 44.3 | 33.2 | 26.6 | 22.1 | 19.0 | 14.8 | 13.3 | 12.1 | 11.1 |
|          |                          | 70  | 0.529     | 78.6      | 52.3 | 39.3 | 31.4 | 26.2 | 22.5 | 17.5 | 15.7 | 14.3 | 13.1 |
| 90 MESH  | 227.1810.10 (8005) BROWN | 40  | 0.500     | 74.2      | 49.5 | 37.1 | 29.7 | 24.8 | 21.2 | 16.5 | 14.9 | 13.5 | 12.4 |
|          |                          | 50  | 0.612     | 90.9      | 60.6 | 45.4 | 36.4 | 30.3 | 26.0 | 20.2 | 18.2 | 16.5 | 15.2 |
|          |                          | 70  | 0.661     | 98.2      | 65.4 | 49.1 | 39.3 | 33.1 | 28.1 | 24.5 | 21.8 | 19.7 | 18.4 |