

METRIC CALIBRATION CHART PLASTIC BODY SIZE 35 PLASTIC RESTRICTOR



| Pressure Settings | | Spray Quality | Air Flow Litres Per Nozzle | Liquid Flow Mls/Min Per Nozzle | Application Rates | | | | | | | | | |
|-------------------|---------------|---------------|----------------------------------|--------------------------------------|--------------------|-----|-----|-----|----|----|----|----|----|----|
| AIR Bar | LIQUID Bar | | | | Ltrs per HA at KPH | | | | | | | | | |
| | | | | | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 15 | 16 |
| 0.69 | 1.03 | Med/Fine | 6.5 | 332 | 66 | 57 | 50 | 44 | 40 | 36 | 33 | 31 | 27 | 25 |
| 1.03 | 1.38 | Fine | 10 | | | | | | | | | | | |
| 1.38 | 1.72 | Very Fine | 11.5 | | | | | | | | | | | |
| 1.72 | 2.14 | Very Fine | 15 | | | | | | | | | | | |
| 0.69 | 1.17 | Medium | 6 | 386 | 77 | 66 | 58 | 51 | 46 | 42 | 39 | 36 | 31 | 29 |
| 1.03 | 1.59 | Fine | 7.5 | | | | | | | | | | | |
| 1.38 | 1.93 | Very Fine | 10.5 | | | | | | | | | | | |
| 1.72 | 2.34 | Very Fine | 13.5 | | | | | | | | | | | |
| 0.69 | 1.31 | Medium | 5.5 | 420 | 84 | 72 | 63 | 56 | 50 | 46 | 42 | 39 | 34 | 32 |
| 1.03 | 1.66 | Medium | 7 | | | | | | | | | | | |
| 1.38 | 2.00 | Fine | 10 | | | | | | | | | | | |
| 1.72 | 2.48 | Very Fine | 13 | | | | | | | | | | | |
| 0.69 | 1.52 | Medium | 4.5 | 465 | 93 | 80 | 70 | 62 | 56 | 51 | 47 | 43 | 37 | 35 |
| 1.03 | 1.79 | Medium | 6.5 | | | | | | | | | | | |
| 1.38 | 2.21 | Fine | 8.1 | | | | | | | | | | | |
| 1.72 | 2.62 | Very Fine | 12 | | | | | | | | | | | |
| 0.69 | 1.66 | Medium | 4 | 500 | 100 | 86 | 75 | 67 | 60 | 55 | 50 | 46 | 40 | 38 |
| 1.03 | 1.93 | Medium | 6.5 | | | | | | | | | | | |
| 1.38 | 2.34 | Fine | 7 | | | | | | | | | | | |
| 1.72 | 2.69 | Very Fine | 11.5 | | | | | | | | | | | |
| 0.69 | 1.72 | Medium | 3.7 | 525 | 105 | 90 | 79 | 70 | 63 | 57 | 53 | 48 | 42 | 39 |
| 1.03 | 2.07 | Medium | 5.5 | | | | | | | | | | | |
| 1.38 | 2.48 | Fine | 6.5 | | | | | | | | | | | |
| 1.72 | 2.76 | Very Fine | 11 | | | | | | | | | | | |
| 0.69 | 1.93 | Coarse | 3.5 | 580 | 116 | 99 | 87 | 77 | 70 | 63 | 58 | 54 | 46 | 44 |
| 1.03 | 2.28 | Medium | 5 | | | | | | | | | | | |
| 1.38 | 2.69 | Medium | 6 | | | | | | | | | | | |
| 1.72 | 3.03 | Fine | 10 | | | | | | | | | | | |
| 0.69 | 2.14 | Coarse | 2.7 | 615 | 123 | 105 | 92 | 82 | 74 | 67 | 62 | 57 | 49 | 46 |
| 1.03 | 2.48 | Medium | 4 | | | | | | | | | | | |
| 1.38 | 2.76 | Medium | 5.5 | | | | | | | | | | | |
| 1.72 | 3.17 | Fine | 9.5 | | | | | | | | | | | |
| 1.03 | 2.83 | Coarse | 3.7 | 680 | 136 | 117 | 102 | 91 | 82 | 74 | 68 | 63 | 54 | 51 |
| 1.38 | 3.17 | Coarse | 4.5 | | | | | | | | | | | |
| 1.72 | 3.52 | Medium | 5.7 | | | | | | | | | | | |
| 1.03 | 3.24 | Coarse | 3 | 740 | 148 | 127 | 111 | 99 | 89 | 81 | 74 | 68 | 59 | 56 |
| 1.38 | 3.52 | Coarse | 4 | | | | | | | | | | | |
| 1.72 | 3.86 | Medium | 5 | | | | | | | | | | | |
| 1.03 | 3.45 | Coarse | 2.5 | 790 | 158 | 135 | 119 | 105 | 95 | 86 | 79 | 73 | 63 | 59 |
| 1.38 | 3.90 | Coarse | 3.5 | | | | | | | | | | | |
| 1.72 | 4.14 | Medium | 7 | | | | | | | | | | | |

LERAP Settings Size 35 Restrictor

| | | | | | | | | | |
|------|------|--------------|--------------|-----|-----|-----|-----|-----|----|
| 0.35 | 2.14 | Extra Coarse | LERAP 3 Star | 680 | 136 | 117 | 102 | 91 | 82 |
| 0.35 | 2.41 | Extra Coarse | LERAP 3 Star | 730 | 146 | 125 | 110 | 97 | 88 |
| 0.35 | 2.76 | Extra Coarse | LERAP 3 Star | 800 | 160 | 137 | 120 | 107 | 96 |
| 0.55 | 2.35 | Very Coarse | LERAP 2 Star | 692 | 138 | 119 | 104 | 92 | 83 |

METRIC CALIBRATION CHART PLASTIC BODY SIZE 40 PLASTIC RESTRICTOR



| Pressure Settings | | Spray Quality | Air Flow Litres Per Nozzle | Flow Rate Mls/Min Per Nozzle | Application Rates | | | | | | | | | | |
|-------------------|------------|---------------|----------------------------|------------------------------|--------------------|-----|-----|-----|-----|-----|-----|----|----|----|--|
| AIR Bar | LIQUID Bar | | | | Ltrs per HA at KPH | | | | | | | | | | |
| | | | | | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 14 | 15 | 16 | |
| 0.69 | 1.03 | Medium | 8.5 | 395 | 79 | 68 | 59 | 53 | 47 | 43 | 40 | 34 | 32 | 30 | |
| 1.03 | 1.38 | Fine | 11 | | | | | | | | | | | | |
| 1.38 | 1.72 | Very Fine | 12 | | | | | | | | | | | | |
| 0.69 | 1.17 | Medium | 8 | 470 | 94 | 81 | 71 | 63 | 56 | 51 | 47 | 40 | 38 | 35 | |
| 1.03 | 1.52 | Medium Fine | 9.5 | | | | | | | | | | | | |
| 1.38 | 1.93 | Fine | 10.5 | | | | | | | | | | | | |
| 0.69 | 1.31 | Medium | 7 | 525 | 105 | 90 | 79 | 70 | 63 | 57 | 53 | 45 | 42 | 39 | |
| 1.03 | 1.66 | Medium | 8.5 | | | | | | | | | | | | |
| 1.38 | 2.00 | Fine | 10 | | | | | | | | | | | | |
| 0.69 | 1.45 | Medium | 5.5 | 580 | 116 | 99 | 87 | 77 | 70 | 63 | 58 | 50 | 46 | 44 | |
| 1.03 | 1.79 | Medium | 7.5 | | | | | | | | | | | | |
| 1.38 | 2.14 | Medium | 9.5 | | | | | | | | | | | | |
| 1.72 | 2.41 | Fine | 12 | | | | | | | | | | | | |
| 2.07 | 2.76 | Very Fine | 13.5 | | | | | | | | | | | | |
| 0.69 | 1.59 | Coarse | 5 | 630 | 126 | 108 | 95 | 84 | 76 | 69 | 63 | 54 | 50 | 47 | |
| 1.03 | 1.93 | Medium | 7.5 | | | | | | | | | | | | |
| 1.38 | 2.28 | Medium | 9 | | | | | | | | | | | | |
| 1.72 | 2.62 | Fine | 10.5 | | | | | | | | | | | | |
| 2.07 | 2.90 | Very Fine | 12 | | | | | | | | | | | | |
| 0.69 | 1.72 | Coarse | 4.5 | 680 | 136 | 117 | 102 | 91 | 82 | 74 | 68 | 58 | 54 | 51 | |
| 1.03 | 2.07 | Medium | 6.5 | | | | | | | | | | | | |
| 1.38 | 2.48 | Medium | 8 | | | | | | | | | | | | |
| 1.72 | 2.76 | Medium | 10 | | | | | | | | | | | | |
| 2.07 | 3.10 | Fine | 11 | | | | | | | | | | | | |
| 2.41 | 3.45 | Very Fine | 12.5 | | | | | | | | | | | | |
| 0.69 | 1.93 | Coarse | 4 | 730 | 146 | 125 | 110 | 97 | 88 | 80 | 73 | 63 | 58 | 55 | |
| 1.03 | 2.28 | Medium | 5.5 | | | | | | | | | | | | |
| 1.38 | 2.62 | Medium | 7.5 | | | | | | | | | | | | |
| 1.72 | 2.90 | Medium | 9 | | | | | | | | | | | | |
| 2.07 | 3.24 | Fine | 10.5 | | | | | | | | | | | | |
| 2.41 | 3.59 | Fine | 12 | | | | | | | | | | | | |
| 0.69 | 2.14 | Coarse | 3.5 | 790 | 158 | 135 | 119 | 105 | 95 | 86 | 79 | 68 | 63 | 59 | |
| 1.03 | 2.48 | Medium | 5 | | | | | | | | | | | | |
| 1.38 | 2.83 | Medium | 6.5 | | | | | | | | | | | | |
| 1.72 | 3.10 | Medium | 8.5 | | | | | | | | | | | | |
| 2.07 | 3.45 | Medium | 9.5 | | | | | | | | | | | | |
| 2.41 | 3.79 | Fine | 11 | | | | | | | | | | | | |
| 1.03 | 2.83 | Coarse | 4 | 880 | 176 | 151 | 132 | 117 | 106 | 96 | 88 | 75 | 70 | 66 | |
| 1.38 | 3.17 | MED/COARSE | 5.5 | | | | | | | | | | | | |
| 1.72 | 3.52 | Medium | 7 | | | | | | | | | | | | |
| 2.07 | 3.79 | Medium | 8.5 | | | | | | | | | | | | |
| 2.41 | 4.14 | Fine | 9.5 | | | | | | | | | | | | |
| 1.03 | 3.10 | Coarse | 3.5 | 960 | 192 | 165 | 144 | 128 | 115 | 105 | 96 | 82 | 77 | 72 | |
| 1.38 | 3.52 | Coarse | 5 | | | | | | | | | | | | |
| 1.72 | 3.86 | Medium | 6.5 | | | | | | | | | | | | |
| 2.07 | 4.14 | Medium | 7.5 | | | | | | | | | | | | |
| 2.41 | 4.48 | Fine | 8.5 | | | | | | | | | | | | |
| 1.03 | 3.45 | Coarse | 3 | 1020 | 204 | 175 | 153 | 136 | 122 | 111 | 102 | 87 | 82 | 77 | |
| 1.38 | 3.79 | Coarse | 4.5 | | | | | | | | | | | | |
| 1.72 | 4.14 | Medium | 5.5 | | | | | | | | | | | | |
| 2.07 | 4.48 | Medium | 6.5 | | | | | | | | | | | | |
| 2.41 | 4.83 | Medium | 8 | | | | | | | | | | | | |

LERAP Settings Size 40 Restrictor

| | | | | | | | | | |
|------|------|--------------|--------------|-----|-----|-----|-----|-----|-----|
| 0.35 | 2.28 | Extra Coarse | LERAP 3 Star | 860 | 172 | 147 | 129 | 115 | 103 |
| 0.55 | 2.97 | Extra Coarse | LERAP 3 Star | 952 | 190 | 163 | 143 | 127 | 114 |
| 0.55 | 2.48 | Very Coarse | LERAP 2 Star | 850 | 170 | 146 | 128 | 113 | 102 |
| 0.55 | 2.69 | Very Coarse | LERAP 2 Star | 892 | 178 | 153 | 134 | 119 | 107 |

METRIC CALIBRATION CHART PLASTIC BODY SIZE 50 PLASTIC RESTRICTOR



| Pressure Settings | | Spray Quality | Air Flow Litres Per Nozzle | Flow Rate Mls/Min Per Nozzle | Application Rates | | | | | | | | | |
|-------------------|------------|---------------|----------------------------|------------------------------|--------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| AIR Bar | LIQUID Bar | | | | Ltrs per HA at KPH | | | | | | | | | |
| | | | | | 5 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 15 | 16 |
| 0.69 | 1.03 | Medium | 6 | 600 | 144 | 103 | 90 | 80 | 72 | 65 | 60 | 55 | 48 | 45 |
| 1.03 | 1.38 | Medium | 8.5 | | | | | | | | | | | |
| 1.38 | 1.72 | Medium | 9 | | | | | | | | | | | |
| 0.69 | 1.17 | Medium | 5.5 | 766 | 184 | 131 | 115 | 102 | 92 | 84 | 77 | 71 | 61 | 57 |
| 1.03 | 1.59 | Medium | 6 | | | | | | | | | | | |
| 1.38 | 1.93 | Medium | 8 | | | | | | | | | | | |
| 0.69 | 1.31 | Coarse | 4.5 | 833 | 200 | 143 | 125 | 111 | 100 | 91 | 83 | 77 | 67 | 62 |
| 1.03 | 1.66 | Medium | 5 | | | | | | | | | | | |
| 1.38 | 2.00 | Medium | 7.5 | | | | | | | | | | | |
| 0.69 | 1.52 | Coarse | 3.5 | 926 | 222 | 159 | 139 | 123 | 111 | 101 | 93 | 85 | 74 | 69 |
| 1.03 | 1.79 | Medium | 4 | | | | | | | | | | | |
| 1.38 | 2.21 | Fine | 6 | | | | | | | | | | | |
| 0.69 | 1.66 | Medium | 2.5 | 986 | 237 | 169 | 148 | 131 | 118 | 108 | 99 | 91 | 79 | 74 |
| 1.03 | 1.93 | Med/Coarse | 4 | | | | | | | | | | | |
| 1.38 | 2.34 | Medium | 5 | | | | | | | | | | | |
| 0.69 | 1.72 | Coarse | 2 | 1073 | 258 | 184 | 161 | 143 | 129 | 117 | 107 | 99 | 86 | 80 |
| 1.03 | 2.07 | Coarse | 3.5 | | | | | | | | | | | |
| 1.38 | 2.48 | Medium | 4.5 | | | | | | | | | | | |
| 0.69 | 1.93 | Coarse | 1.5 | 1173 | 282 | 201 | 176 | 156 | 141 | 128 | 117 | 108 | 94 | 88 |
| 1.03 | 2.28 | Coarse | 2.5 | | | | | | | | | | | |
| 1.38 | 2.69 | Medium | 3.5 | | | | | | | | | | | |
| 0.69 | 2.14 | Coarse | 1 | 1240 | 298 | 213 | 186 | 165 | 149 | 135 | 124 | 114 | 99 | 93 |
| 1.03 | 2.48 | Coarse | 2.5 | | | | | | | | | | | |
| 1.38 | 2.76 | Medium | 3.5 | | | | | | | | | | | |
| 1.03 | 2.83 | Coarse | 1.5 | 1400 | 336 | 240 | 210 | 187 | 168 | 153 | 140 | 129 | 112 | 105 |
| 1.38 | 3.17 | Coarse | 2.5 | | | | | | | | | | | |
| 1.72 | 3.52 | Medium | 3.5 | | | | | | | | | | | |
| 1.03 | 3.24 | Coarse | 1 | 1526 | 366 | 262 | 229 | 203 | 183 | 166 | 153 | 141 | 122 | 114 |
| 1.38 | 3.52 | Coarse | 2 | | | | | | | | | | | |
| 1.72 | 3.86 | Medium | 3 | | | | | | | | | | | |
| 1.03 | 3.45 | Coarse | 0.5 | 1640 | 394 | 281 | 246 | 219 | 197 | 179 | 164 | 151 | 131 | 123 |
| 1.38 | 3.90 | Coarse | 1 | | | | | | | | | | | |
| 1.72 | 4.14 | Medium | 2 | | | | | | | | | | | |

LERAP Settings Size 50 Restrictor

| | | | | | | | | | |
|------|------|--------------|--------------|------|-----|-----|-----|-----|-----|
| 0.69 | 1.93 | Extra Coarse | LERAP 3 Star | 1118 | 268 | 192 | 168 | 149 | 134 |
| 1.03 | 3.45 | Extra Coarse | LERAP 3 Star | 1550 | 372 | 266 | 233 | 207 | 186 |