

| Face Jet Velocity | 300 | 400 | 500 | 600 | 700 | 800 | 900 | 1000 | 1100 | 1200 |
|-------------------|-----|-----|-----|-----|-----|-----|-----|------|------|------|
|-------------------|-----|-----|-----|-----|-----|-----|-----|------|------|------|

| Size  | Free Area |       |      |      |      |       |      |      |       |       |       |       |
|-------|-----------|-------|------|------|------|-------|------|------|-------|-------|-------|-------|
| 10x3  | 14.25     | CFM   | 29.7 | 38.7 | 48.6 | 58.05 | 68.4 | 77.4 | 87.3  | 97.2  | 107.1 | 116.1 |
|       |           | Ps.   | 0.01 | 0.02 | 0.02 | 0.03  | 0.05 | 0.06 | 0.08  | 0.09  | 0.11  | 0.14  |
|       |           | Throw | 4    | 5    | 7    | 9     | 10   | 12   | 14    | 15    | 17    | 18    |
|       |           | NC    |      |      |      | <20   | 21   | 25   | 28    | 32    | 33    | 37    |
| 10x6  | 31.68     | CFM   | 66   | 86   | 108  | 129   | 152  | 172  | 194   | 216   | 238   | 258   |
|       |           | Ps.   | 0.01 | 0.01 | 0.02 | 0.03  | 0.05 | 0.06 | 0.08  | 0.09  | 0.11  | 0.13  |
|       |           | Throw | 4    | 5    | 7    | 9     | 10   | 12   | 14    | 15    | 17    | 18    |
|       |           | NC    |      |      |      | <20   | 21   | 25   | 28    | 32    | 33    | 37    |
| 12x3  | 17.49     | CFM   | 36.9 | 48.6 | 61.2 | 72.9  | 85.5 | 98.1 | 109.8 | 121.5 | 134.1 | 145.8 |
|       |           | Ps.   | 0.01 | 0.02 | 0.02 | 0.03  | 0.05 | 0.06 | 0.08  | 0.09  | 0.11  | 0.14  |
|       |           | Throw | 5    | 6    | 8    | 9     | 11   | 13   | 15    | 17    | 19    | 21    |
|       |           | NC    |      |      |      | <20   | 21   | 25   | 28    | 32    | 33    | 37    |
| 12x6  | 38.88     | CFM   | 82   | 108  | 136  | 162   | 190  | 218  | 244   | 270   | 298   | 324   |
|       |           | Ps.   | 0.01 | 0.01 | 0.02 | 0.03  | 0.05 | 0.06 | 0.08  | 0.09  | 0.11  | 0.13  |
|       |           | Throw | 6    | 8    | 10   | 14    | 15   | 17   | 19    | 21    | 23    | 25    |
|       |           | NC    |      |      |      | <20   | 23   | 27   | 31    | 34    | 37    | 39    |
| 14x6  | 47.52     | CFM   | 98   | 132  | 164  | 196   | 229  | 262  | 296   | 328   | 360   | 394   |
|       |           | Ps.   | 0.01 | 0.01 | 0.02 | 0.03  | 0.05 | 0.06 | 0.07  | 0.09  | 0.11  | 0.13  |
|       |           | Throw | 7    | 9    | 11   | 14    | 16   | 18   | 21    | 23    | 25    | 27    |
|       |           | NC    |      |      |      | <20   | 24   | 27   | 31    | 34    | 37    | 40    |
| 14x8  | 67.68     | CFM   | 142  | 188  | 234  | 282   | 328  | 376  | 422   | 469   | 516   | 564   |
|       |           | Ps.   | 0.01 | 0.01 | 0.02 | 0.03  | 0.04 | 0.06 | 0.07  | 0.09  | 0.11  | 0.13  |
|       |           | Throw | 8    | 11   | 14   | 16    | 19   | 22   | 25    | 27    | 30    | 33    |
|       |           | NC    |      |      | <20  | 20    | 25   | 29   | 32    | 36    | 39    | 41    |
| 16x06 | 56.16     | CFM   | 116  | 156  | 194  | 232   | 272  | 310  | 348   | 388   | 425   | 464   |
|       |           | Ps.   | 0.01 | 0.01 | 0.02 | 0.03  | 0.05 | 0.06 | 0.07  | 0.09  | 0.11  | 0.13  |
|       |           | Throw | 7    | 10   | 12   | 15    | 17   | 20   | 22    | 25    | 27    | 30    |
|       |           | NC    |      |      |      | 20    | 24   | 28   | 32    | 35    | 38    | 40    |
| 16x10 | 105.12    | CFM   | 220  | 294  | 366  | 440   | 512  | 586  | 659   | 732   | 806   | 878   |
|       |           | Ps.   | 0.01 | 0.01 | 0.02 | 0.03  | 0.04 | 0.06 | 0.07  | 0.09  | 0.11  | 0.13  |
|       |           | Throw | 10   | 14   | 17   | 21    | 24   | 27   | 31    | 34    | 38    | 41    |
|       |           | NC    |      |      | <20  | 23    | 27   | 31   | 35    | 38    | 41    | 44    |
| 18x04 | 38.88     | CFM   | 41   | 55   | 68   | 81    | 95   | 108  | 122   | 136   | 149   | 163   |
|       |           | Ps.   | 0.01 | 0.01 | 0.02 | 0.03  | 0.05 | 0.06 | 0.08  | 0.09  | 0.11  | 0.13  |
|       |           | Throw | 6    | 8    | 10   | 14    | 15   | 17   | 19    | 21    | 23    | 25    |
|       |           | NC    |      |      |      | <20   | 23   | 27   | 31    | 34    | 37    | 39    |
| 18x08 | 92.16     | CFM   | 194  | 258  | 322  | 386   | 450  | 514  | 578   | 642   | 706   | 770   |
|       |           | Ps.   | 0.01 | 0.01 | 0.02 | 0.03  | 0.04 | 0.06 | 0.07  | 0.09  | 0.11  | 0.13  |
|       |           | Throw | 10   | 13   | 16   | 19    | 22   | 26   | 29    | 32    | 35    | 38    |
|       |           | NC    |      |      | <20  | 22    | 26   | 30   | 35    | 37    | 40    | 43    |
| 18x12 | 152.64    | CFM   | 319  | 426  | 532  | 640   | 746  | 852  | 958   | 1066  | 1172  | 1278  |
|       |           | Ps.   | 0.01 | 0.01 | 0.02 | 0.03  | 0.04 | 0.06 | 0.07  | 0.09  | 0.1   | 0.12  |
|       |           | Throw | 12   | 17   | 21   | 25    | 29   | 33   | 37    | 41    | 45    | 50    |
|       |           | NC    |      |      | <20  | 24    | 28   | 32   | 36    | 39    | 42    | 44    |
| 20x03 | 31.68     | CFM   | 66   | 86   | 108  | 129   | 152  | 172  | 194   | 216   | 238   | 258   |
|       |           | Ps.   | 0.01 | 0.01 | 0.02 | 0.03  | 0.05 | 0.06 | 0.08  | 0.09  | 0.11  | 0.13  |
|       |           | Throw | 4    | 5    | 7    | 9     | 10   | 12   | 14    | 15    | 17    | 18    |
|       |           | NC    |      |      |      | <20   | 21   | 25   | 28    | 32    | 33    | 37    |

|       |        |       |      |      |      |      |      |      |      |      |      |      |
|-------|--------|-------|------|------|------|------|------|------|------|------|------|------|
| 20x06 | 73.44  | CFM   | 153  | 204  | 256  | 307  | 358  | 409  | 460  | 511  | 562  | 613  |
|       |        | Ps.   | 0.01 | 0.01 | 0.02 | 0.03 | 0.04 | 0.06 | 0.07 | 0.09 | 0.11 | 0.13 |
|       |        | Throw | 9    | 11   | 14   | 17   | 20   | 23   | 26   | 29   | 31   | 34   |
|       |        | NC    |      |      | <20  | 21   | 25   | 29   | 32   | 36   | 39   | 41   |
| 20x08 | 105.12 | CFM   | 220  | 294  | 366  | 440  | 512  | 586  | 659  | 732  | 806  | 878  |
|       |        | Ps.   | 0.01 | 0.01 | 0.02 | 0.03 | 0.04 | 0.06 | 0.07 | 0.09 | 0.11 | 0.13 |
|       |        | Throw | 10   | 14   | 17   | 21   | 24   | 27   | 31   | 34   | 38   | 41   |
|       |        | NC    |      |      | <20  | 23   | 27   | 31   | 35   | 38   | 41   | 44   |
| 20x12 | 174.24 | CFM   | 364  | 486  | 607  | 729  | 850  | 972  | 1093 | 1215 | 1336 | 1458 |
|       |        | Ps.   | 0.01 | 0.01 | 0.02 | 0.03 | 0.04 | 0.05 | 0.07 | 0.09 | 0.1  | 0.12 |
|       |        | Throw | 13   | 18   | 22   | 26   | 31   | 35   | 40   | 44   | 48   | 53   |
|       |        | NC    |      |      | <20  | 23   | 27   | 31   | 35   | 38   | 41   | 44   |
| 24x04 | 56.16  | CFM   | 116  | 156  | 194  | 232  | 272  | 310  | 348  | 388  | 425  | 464  |
|       |        | Ps.   | 0.01 | 0.01 | 0.02 | 0.03 | 0.05 | 0.06 | 0.07 | 0.09 | 0.11 | 0.13 |
|       |        | Throw | 7    | 10   | 12   | 15   | 17   | 20   | 22   | 25   | 27   | 30   |
|       |        | NC    |      |      |      | 20   | 24   | 28   | 32   | 35   | 38   | 40   |
| 24x06 | 92.16  | CFM   | 194  | 258  | 322  | 386  | 450  | 514  | 578  | 642  | 706  | 770  |
|       |        | Ps.   | 0.01 | 0.01 | 0.02 | 0.03 | 0.04 | 0.06 | 0.07 | 0.09 | 0.11 | 0.13 |
|       |        | Throw | 10   | 13   | 16   | 19   | 22   | 26   | 29   | 32   | 35   | 38   |
|       |        | NC    |      |      | <20  | 22   | 26   | 30   | 35   | 37   | 40   | 43   |
| 24x10 | 174.24 | CFM   | 364  | 486  | 607  | 729  | 850  | 972  | 1093 | 1215 | 1336 | 1458 |
|       |        | Ps.   | 0.01 | 0.01 | 0.02 | 0.03 | 0.04 | 0.05 | 0.07 | 0.09 | 0.1  | 0.12 |
|       |        | Throw | 13   | 18   | 22   | 26   | 31   | 35   | 40   | 44   | 48   | 53   |
|       |        | NC    |      |      | <20  | 23   | 27   | 31   | 35   | 38   | 41   | 44   |
| 30x04 | 73.44  | CFM   | 153  | 204  | 256  | 307  | 358  | 409  | 460  | 511  | 562  | 613  |
|       |        | Ps.   | 0.01 | 0.01 | 0.02 | 0.03 | 0.04 | 0.06 | 0.07 | 0.09 | 0.11 | 0.13 |
|       |        | Throw | 9    | 11   | 14   | 17   | 20   | 23   | 26   | 29   | 31   | 34   |
|       |        | NC    |      |      | <20  | 21   | 25   | 29   | 32   | 36   | 39   | 41   |
| 30x06 | 122.4  | CFM   | 254  | 339  | 424  | 509  | 594  | 678  | 763  | 848  | 933  | 1018 |
|       |        | Ps.   | 0.01 | 0.01 | 0.02 | 0.03 | 0.04 | 0.06 | 0.07 | 0.09 | 0.11 | 0.13 |
|       |        | Throw | 11   | 15   | 18   | 22   | 26   | 29   | 33   | 37   | 41   | 44   |
|       |        | NC    |      |      | <20  | 23   | 27   | 31   | 35   | 38   | 41   | 44   |
| 30x08 | 174.24 | CFM   | 364  | 486  | 607  | 729  | 850  | 972  | 1093 | 1215 | 1336 | 1458 |
|       |        | Ps.   | 0.01 | 0.01 | 0.02 | 0.03 | 0.04 | 0.05 | 0.07 | 0.09 | 0.1  | 0.12 |
|       |        | Throw | 13   | 18   | 22   | 26   | 31   | 35   | 40   | 44   | 48   | 53   |
|       |        | NC    |      |      | <20  | 23   | 27   | 31   | 35   | 38   | 41   | 44   |
| 30x12 | 290.08 | CFM   | 605  | 806  | 1008 | 1209 | 1411 | 1612 | 1814 | 2016 | 2217 | 2419 |
|       |        | Ps.   | 0.01 | 0.01 | 0.02 | 0.03 | 0.04 | 0.05 | 0.06 | 0.08 | 0.09 | 0.11 |
|       |        | Throw | 17   | 23   | 28   | 37   | 40   | 45   | 51   | 57   | 62   | 68   |
|       |        | NC    |      |      | 20   | 26   | 30   | 34   | 38   | 41   | 44   | 47   |
| 36x04 | 92.16  | CFM   | 194  | 258  | 322  | 386  | 450  | 514  | 578  | 642  | 706  | 770  |
|       |        | Ps.   | 0.01 | 0.01 | 0.02 | 0.03 | 0.04 | 0.06 | 0.07 | 0.09 | 0.11 | 0.13 |
|       |        | Throw | 10   | 13   | 16   | 19   | 22   | 26   | 29   | 32   | 35   | 38   |
|       |        | NC    |      |      | <20  | 22   | 26   | 30   | 35   | 37   | 40   | 43   |
| 36x06 | 152.64 | CFM   | 319  | 426  | 532  | 640  | 746  | 852  | 958  | 1066 | 1172 | 1278 |
|       |        | Ps.   | 0.01 | 0.01 | 0.02 | 0.03 | 0.04 | 0.06 | 0.07 | 0.09 | 0.1  | 0.12 |
|       |        | Throw | 12   | 17   | 21   | 25   | 29   | 33   | 37   | 41   | 45   | 50   |
|       |        | NC    |      |      | <20  | 24   | 28   | 32   | 36   | 39   | 42   | 44   |
| 36x10 | 290.08 | CFM   | 605  | 806  | 1008 | 1209 | 1411 | 1612 | 1814 | 2016 | 2217 | 2419 |
|       |        | Ps.   | 0.01 | 0.01 | 0.02 | 0.03 | 0.04 | 0.05 | 0.06 | 0.08 | 0.09 | 0.11 |
|       |        | Throw | 17   | 23   | 28   | 37   | 40   | 45   | 51   | 57   | 62   | 68   |
|       |        | NC    |      |      | 20   | 26   | 30   | 34   | 38   | 41   | 44   | 47   |