

## Ruostumattomat monijaksoiset pystyasentoiset keskipakopumput

| Malli     | Nimellisteho |      | Ampeeri |               | Q = Tuotto                |     |     |     |     |     |     |     |
|-----------|--------------|------|---------|---------------|---------------------------|-----|-----|-----|-----|-----|-----|-----|
|           | HP           | kW   | 3-vaihe | m3/h<br>lt/1' | 1                         | 1,2 | 1,6 | 2   | 2,4 | 2,8 | 3,2 | 3,5 |
| 3-vaihe   |              |      |         |               | 16                        | 20  | 26  | 33  | 40  | 46  | 53  | 58  |
| 400V-50Hz |              |      |         |               | Kokonaisnostokorkeus m vp |     |     |     |     |     |     |     |
| VS 2-4    | 0,75         | 0,55 | 1,6     | H (m)         | 36                        | 35  | 33  | 30  | 26  | 24  | 20  | 16  |
| VS 2-5    | 1            | 0,75 | 2,2     |               | 45                        | 43  | 40  | 37  | 33  | 30  | 24  | 20  |
| VS 2-7    | 1            | 0,75 | 2,2     |               | 63                        | 61  | 57  | 52  | 47  | 41  | 35  | 28  |
| VS 2-11   | 1,5          | 1,1  | 3       |               | 98                        | 95  | 89  | 82  | 73  | 64  | 54  | 44  |
| VS 2-15   | 2            | 1,5  | 4,2     |               | 134                       | 430 | 123 | 112 | 100 | 90  | 73  | 60  |
| VS 2-18   | 3            | 2,2  | 5,3     |               | 161                       | 157 | 148 | 136 | 121 | 108 | 91  | 76  |
| VS 2-22   | 3            | 2,2  | 5,3     |               | 197                       | 192 | 180 | 165 | 148 | 130 | 110 | 90  |
| VS 2-26   | 4            | 3    | 6,6     |               | 232                       | 228 | 214 | 198 | 179 | 158 | 130 | 110 |

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|           | HP           | kW   | 3-vaihe | m3/h<br>lt/1' | 1,5                       | 2   | 3   | 4   | 5   | 6   | 7   | 8   |
| 3-vaihe   |              |      |         |               | 25                        | 33  | 50  | 66  | 83  | 100 | 116 | 133 |
| 400V-50Hz |              |      |         |               | Kokonaisnostokorkeus m vp |     |     |     |     |     |     |     |
| VS 4-3    | 0,75         | 0,55 | 1,6     | H (m)         | 28                        | 27  | 26  | 24  | 20  | 18  | 13  | 10  |
| VS 4-4    | 1            | 0,75 | 2,2     |               | 38                        | 36  | 34  | 32  | 27  | 24  | 19  | 13  |
| VS 4-6    | 1,5          | 1,1  | 3       |               | 56                        | 54  | 52  | 48  | 41  | 37  | 28  | 20  |
| VS 4-8    | 2            | 1,5  | 4,2     |               | 74                        | 72  | 70  | 64  | 55  | 50  | 38  | 27  |
| VS 4-12   | 3            | 2,2  | 5,3     |               | 114                       | 108 | 104 | 95  | 85  | 75  | 58  | 41  |
| VS 4-16   | 4            | 3    | 6,6     |               | 152                       | 144 | 140 | 129 | 115 | 101 | 78  | 55  |
| VS 4-19   | 5,5          | 4    | 9,4     |               | 183                       | 171 | 168 | 153 | 137 | 122 | 93  | 67  |
| VS 4-22   | 5,5          | 4    | 9,4     |               | 211                       | 200 | 192 | 178 | 160 | 138 | 108 | 79  |

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|-----------|--------------|-----|---------|---------------|---------------------------|------|------|-----|-----|-----|-----|-----|
|           | HP           | kW  | 3-vaihe | m3/h<br>lt/1' | 5                         | 6    | 7    | 8   | 9   | 10  | 11  | 12  |
| 3-vaihe   |              |     |         |               | 83                        | 100  | 116  | 133 | 150 | 166 | 183 | 200 |
| 400V-50Hz |              |     |         |               | Kokonaisnostokorkeus m vp |      |      |     |     |     |     |     |
| VS 8-3    | 1,5          | 1,1 | 3       | H (m)         | 30                        | 29,5 | 28,5 | 27  | 25  | 24  | 21  | 19  |
| VS 8-4    | 2            | 1,5 | 4,2     |               | 41                        | 39,5 | 38   | 36  | 34  | 32  | 28  | 26  |
| VS 8-6    | 3            | 2,2 | 5,3     |               | 62                        | 60   | 57   | 54  | 51  | 48  | 43  | 39  |
| VS 8-8    | 4            | 3   | 6,6     |               | 83                        | 80   | 77   | 73  | 69  | 65  | 58  | 52  |
| VS 8-10   | 5,5          | 4   | 9,4     |               | 104                       | 100  | 97   | 92  | 87  | 81  | 73  | 65  |
| VS 8-15   | 7,5          | 5,5 | 12      |               | 155                       | 151  | 146  | 139 | 130 | 121 | 110 | 99  |
| VS 8-19   | 10           | 7,5 | 16      |               | 197                       | 192  | 185  | 176 | 166 | 154 | 142 | 127 |

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|           |              |     |         |       | 3-vaihe                   | m3/h | 8   | 10  | 12  | 14  | 16  | 18  |
| 3-vaihe   | HP           | kW  | 3-vaihe | lt/1' | 133                       | 166  | 200 | 122 | 166 | 300 | 333 | 366 |
| 400V-50Hz |              |     |         |       | Kokonaisnostokorkeus m vp |      |     |     |     |     |     |     |
| VS 16-2   | 3            | 2,2 | 5,3     | H (m) | 27                        | 26   | 25  | 24  | 22  | 21  | 19  | 16  |
| VS 16-3   | 4            | 3   | 6,6     |       | 41                        | 40   | 38  | 37  | 34  | 32  | 26  | 25  |
| VS 16-4   | 5,5          | 4   | 9,4     |       | 54                        | 53   | 52  | 49  | 46  | 43  | 38  | 34  |
| VS 16-6   | 7,5          | 5,5 | 12      |       | 82                        | 80   | 78  | 74  | 70  | 64  | 58  | 52  |
| VS 16-8   | 10           | 7,5 | 16      |       | 110                       | 108  | 104 | 99  | 94  | 86  | 77  | 70  |
| VS 16-12  | 15           | 11  | 22      |       | 166                       | 162  | 157 | 150 | 141 | 130 | 116 | 105 |
| VS 16-16  | 20           | 15  | 30      |       | 222                       | 217  | 210 | 200 | 189 | 174 | 156 | 140 |

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|           |              |      |         |       | 3-vaihe                   | m3/h | 16  | 18  | 20  | 24  | 28  | 32  |
| 3-vaihe   | HP           | kW   | 3-vaihe | lt/1' | 266                       | 300  | 333 | 400 | 466 | 573 | 600 | 666 |
| 400V-50Hz |              |      |         |       | Kokonaisnostokorkeus m vp |      |     |     |     |     |     |     |
| VS 32-3   | 7,5          | 5,5  | 12      | H (m) | 54                        | 52   | 51  | 48  | 44  | 40  | 35  | 27  |
| VS 32-4   | 10           | 7,5  | 16      |       | 72                        | 70   | 69  | 65  | 59  | 53  | 47  | 37  |
| VS 32-5   | 15           | 11   | 22      |       | 90                        | 88   | 86  | 81  | 74  | 67  | 59  | 47  |
| VS 32-6   | 15           | 11   | 22      |       | 108                       | 103  | 104 | 97  | 90  | 81  | 72  | 57  |
| VS 32-8   | 20           | 15   | 30      |       | 144                       | 140  | 138 | 130 | 120 | 109 | 97  | 77  |
| VS 32-10  | 25           | 18,5 | 37      |       | 182                       | 176  | 173 | 164 | 152 | 138 | 122 | 98  |