

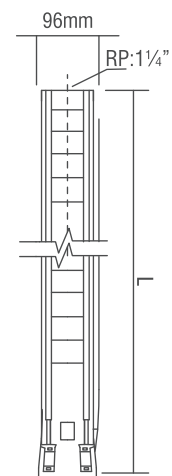
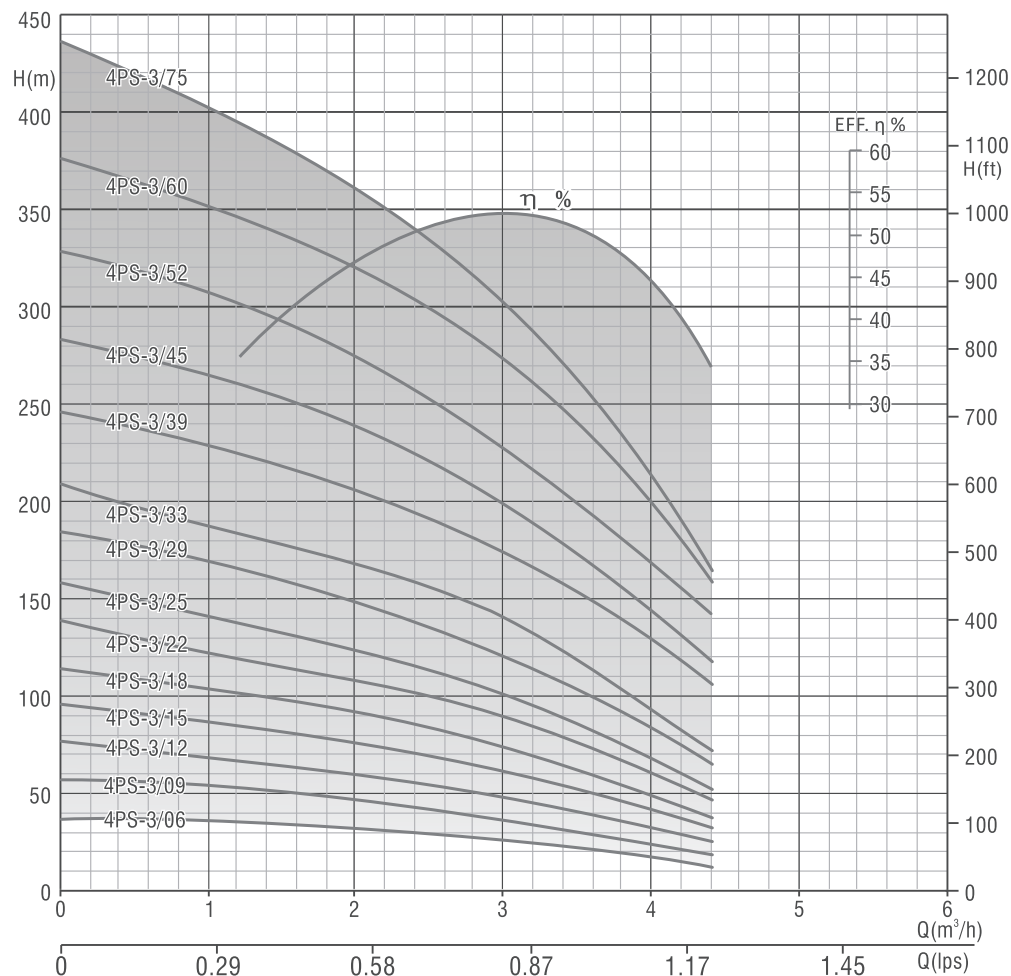
## 4PS-3

Nominal Flow: 3 m<sup>3</sup>/h

Outlet Size: 1 1/4"

Performance Curve

2900 rpm



| Model    | Motor Power |      | Q(m <sup>3</sup> /h)<br>Q(lps) | 0   | 1.2  | 2.4  | 3    | 3.6 | 4.2  | 4.4  | Height L<br>(mm) |
|----------|-------------|------|--------------------------------|-----|------|------|------|-----|------|------|------------------|
|          | kW          | HP   |                                | 0   | 0.33 | 0.66 | 0.83 | 1.0 | 1.17 | 1.22 |                  |
| 4PS-3/06 | 0.37        | 0.5  | Head(m)                        | 37  | 33   | 29   | 26   | 23  | 19   | 12   | 281              |
| 4PS-3/09 | 0.55        | 0.75 |                                | 56  | 50   | 43   | 40   | 35  | 28   | 19   | 344              |
| 4PS-3/12 | 0.75        | 1    |                                | 74  | 66   | 58   | 53   | 46  | 37   | 26   | 407              |
| 4PS-3/15 | 1.1         | 1.5  |                                | 93  | 83   | 72   | 66   | 57  | 47   | 33   | 470              |
| 4PS-3/18 | 1.1         | 1.5  |                                | 112 | 99   | 86   | 79   | 69  | 56   | 38   | 533              |
| 4PS-3/22 | 1.5         | 2    |                                | 136 | 121  | 106  | 97   | 84  | 68   | 47   | 617              |
| 4PS-3/25 | 1.5         | 2    |                                | 155 | 138  | 120  | 110  | 96  | 78   | 52   | 680              |
| 4PS-3/29 | 2.2         | 3    |                                | 183 | 165  | 138  | 120  | 100 | 74   | 65   | 729              |
| 4PS-3/33 | 2.2         | 3    |                                | 198 | 176  | 154  | 141  | 123 | 99   | 72   | 827              |
| 4PS-3/39 | 3           | 4    |                                | 242 | 215  | 187  | 172  | 149 | 121  | 105  | 974              |
| 4PS-3/45 | 3           | 4    |                                | 272 | 242  | 211  | 194  | 169 | 136  | 118  | 1107             |
| 4PS-3/52 | 4           | 5.5  |                                | 328 | 302  | 257  | 229  | 192 | 155  | 141  | 1303             |
| 4PS-3/60 | 4           | 5.5  |                                | 377 | 348  | 308  | 279  | 239 | 189  | 158  | 1527             |
| 4PS-3/75 | 5.5         | 7.5  |                                | 435 | 393  | 340  | 304  | 258 | 190  | 150  | 1859             |

In view of continuous improvements in our design and process, the information, dimensions and specifications given herein are subject to change without notice.