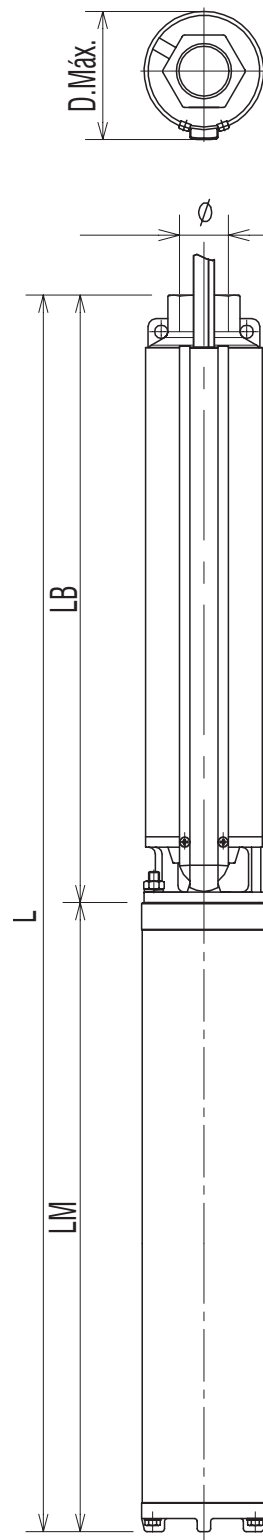
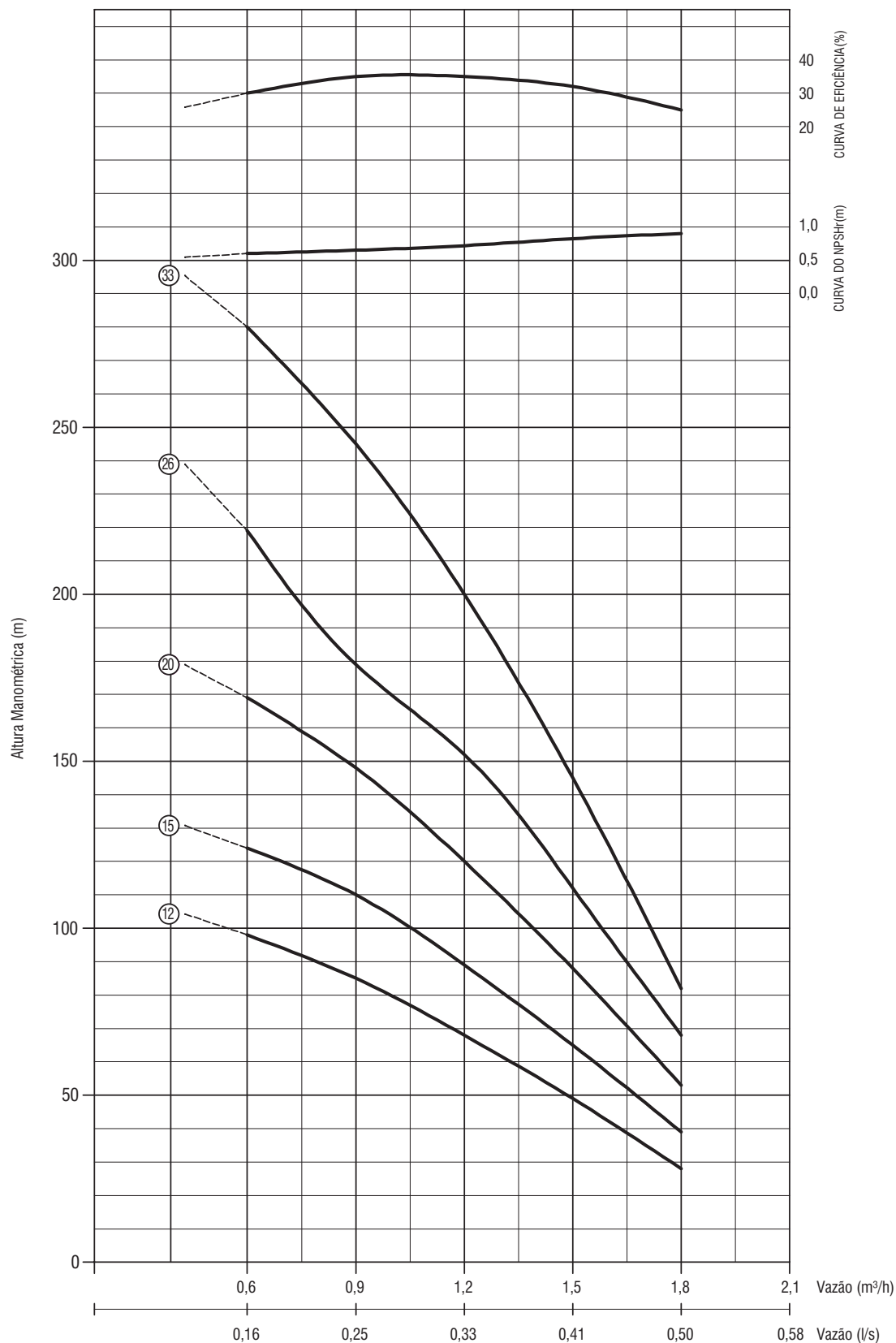


### CURVA DE PERFORMANCE

60Hz





MOTOBOMBAS SUBMERSAS  
PARA POÇOS DE MÍN. 4”

MODELO  
4BPS1i

TABELA PARA SELEÇÃO DE EQUIPAMENTOS

| BOMBA<br>MODELO | N°<br>EST. | MOTOR<br>MODELO | POTÊNCIA |      | VAZÃO E ALTURA MANOMÉTRICA |       |       |       |       |      |                 | LB  |      |       | TRIF  |      |       | TRIF  |      |       | TRIF |     |     | MONO  |       |       | MONO  |       |       | MONO |       |    | D<br>máx.<br>(mm) | Ø<br>POL<br>BSP |
|-----------------|------------|-----------------|----------|------|----------------------------|-------|-------|-------|-------|------|-----------------|-----|------|-------|-------|------|-------|-------|------|-------|------|-----|-----|-------|-------|-------|-------|-------|-------|------|-------|----|-------------------|-----------------|
|                 |            |                 | HP       | kW   | 0,0                        | 0,6   | 0,9   | 1,2   | 1,5   | 1,8  | Ψ <sub>CE</sub> | LM  | L    | kg    | LM    | L    | kg    | LM    | L    | kg    | LM   | L   | kg  | LM    | L     | kg    | LM    | L     | kg    | LM   | L     | kg |                   |                 |
|                 |            |                 |          |      |                            |       |       |       |       |      |                 |     |      |       |       |      |       |       |      |       |      |     |     |       |       |       |       |       |       |      |       |    |                   |                 |
| 4BPS1-12        | 12         | M4P2            | 0,75     | 0,56 |                            |       |       |       |       |      | 359             | 428 | 787  | 18,00 | 468   | 827  | 20,00 | 468   | 827  | 20,00 |      |     | 468 | 827   | 20,00 | 468   | 827   | 20,00 | 508   | 867  | 21,60 |    |                   |                 |
|                 |            | OM4A            | 0,50     | 0,37 |                            |       |       |       |       |      | 359             | 458 | 817  | 12,80 | 458   | 817  | 13,16 |       |      |       |      |     | 365 | 724   | 10,84 | 365   | 724   | 10,84 |       |      |       |    |                   |                 |
|                 |            | OM4A 2F         | 0,50     | 0,37 | 114,0                      | 98,0  | 85,0  | 68,0  | 49,0  | 28,0 | m               | 359 |      |       |       |      |       |       |      |       |      | 423 | 782 | 10,85 | 423   | 782   | 11,44 |       |       |      |       |    |                   |                 |
|                 |            | 4WP             | 0,50     | 0,37 |                            |       |       |       |       |      |                 | 359 | 235  | 594   | 9,40  | 235  | 594   | 9,40  |      |       |      |     |     | 250   | 609   | 10,40 | 250   | 609   | 10,40 |      |       |    |                   |                 |
| 4BPS1-15        | 15         | M4P2            | 1,00     | 0,75 |                            |       |       |       |       |      | 410             | 428 | 838  | 18,50 | 468   | 878  | 20,50 | 468   | 878  | 20,50 |      |     | 468 | 878   | 20,50 | 468   | 878   | 20,50 | 508   | 918  | 22,10 |    |                   |                 |
|                 |            | OM4A            | 0,75     | 0,56 |                            |       |       |       |       |      | 410             | 458 | 868  | 13,30 | 458   | 868  | 13,66 |       |      |       |      |     | 385 | 795   | 12,55 | 385   | 795   | 12,55 |       |      |       |    |                   |                 |
|                 |            | OM4A 2F         | 0,75     | 0,56 | 144,0                      | 124,0 | 110,0 | 89,0  | 65,0  | 39,0 | m               | 410 |      |       |       |      |       |       |      |       |      |     | 443 | 853   | 12,89 |       |       |       |       |      |       |    |                   |                 |
|                 |            | 4WP             | 0,75     | 0,56 |                            |       |       |       |       |      |                 | 410 | 250  | 660   | 11,10 | 250  | 660   | 11,10 |      |       |      |     |     | 265   | 675   | 12,20 | 265   | 675   | 12,20 |      |       |    |                   |                 |
| 4BPS1-20        | 20         | M4P2            | 1,50     | 1,12 |                            |       |       |       |       |      | 495             | 468 | 963  | 21,30 | 468   | 963  | 21,30 | 563   | 1058 | 25,50 |      |     | 563 | 1058  | 25,50 | 563   | 1058  | 25,50 | 563   | 1058 | 25,50 |    |                   |                 |
|                 |            | OM4A            | 1,00     | 0,75 |                            |       |       |       |       |      | 495             | 458 | 953  | 14,10 | 458   | 953  | 14,46 |       |      |       |      |     | 410 | 905   | 14,31 | 410   | 905   | 14,31 |       |      |       |    |                   |                 |
|                 |            | OM4A 2F         | 1,00     | 0,75 | 193,0                      | 169,0 | 148,0 | 120,0 | 88,0  | 53,0 | m               | 495 |      |       |       |      |       |       |      |       |      |     | 468 | 963   | 14,84 |       |       |       |       |      |       |    |                   |                 |
|                 |            | 4WP             | 1,00     | 0,75 |                            |       |       |       |       |      |                 | 495 | 265  | 760   | 13,20 | 265  | 760   | 13,20 |      |       |      |     |     | 295   | 790   | 15,50 | 295   | 790   | 15,50 |      |       |    |                   |                 |
| 4BPS1-26        | 26         | M4P2            | 2,00     | 1,49 |                            |       |       |       |       |      | 642             | 508 | 1150 | 23,80 | 508   | 1150 | 23,80 | 563   | 1205 | 26,40 |      |     | 563 | 1205  | 26,40 | 563   | 1205  | 26,40 | 563   | 1205 | 26,40 |    |                   |                 |
|                 |            | OM4A            | 1,50     | 1,12 |                            |       |       |       |       |      | 642             | 493 | 1135 | 16,43 | 493   | 1135 | 16,68 |       |      |       |      |     | 445 | 1087  | 17,17 | 445   | 1087  | 17,17 |       |      |       |    |                   |                 |
|                 |            | OM4A 2F         | 1,50     | 1,12 | 255,0                      | 219,0 | 179,0 | 152,0 | 112,0 | 68,0 | m               | 642 |      |       |       |      |       |       |      |       |      |     | 503 | 1145  | 17,42 |       |       |       |       |      |       |    |                   |                 |
|                 |            | 4WP             | 1,50     | 1,12 |                            |       |       |       |       |      |                 | 642 | 295  | 937   | 16,70 | 295  | 937   | 16,70 |      |       |      |     |     | 340   | 982   | 17,00 | 340   | 982   | 17,00 |      |       |    |                   |                 |
| 4BPS1-33        | 33         | M4P2            | 2,50     | 1,86 |                            |       |       |       |       |      | 806             | 613 | 1419 | 30,90 | 613   | 1419 | 30,90 | 643   | 1449 | 32,70 |      |     | 613 | 1419  | 30,90 | 613   | 1419  | 30,90 | 613   | 1419 | 30,90 |    |                   |                 |
|                 |            | OM4A            | 2,00     | 1,49 | 320,0                      | 280,0 | 245,0 | 200,0 | 145,0 | 82,0 | m               | 806 | 503  | 1309  | 19,20 | 503  | 1309  | 19,36 |      |       |      |     |     | 490   | 1296  | 21,51 | 490   | 1296  | 21,51 |      |       |    |                   |                 |
|                 |            | 4WP             | 2,00     | 1,49 |                            |       |       |       |       |      |                 | 806 | 340  | 1146  | 19,70 | 340  | 1146  | 19,70 |      |       |      |     |     | 375   | 1181  | 22,30 | 375   | 1181  | 22,30 |      |       |    |                   |                 |