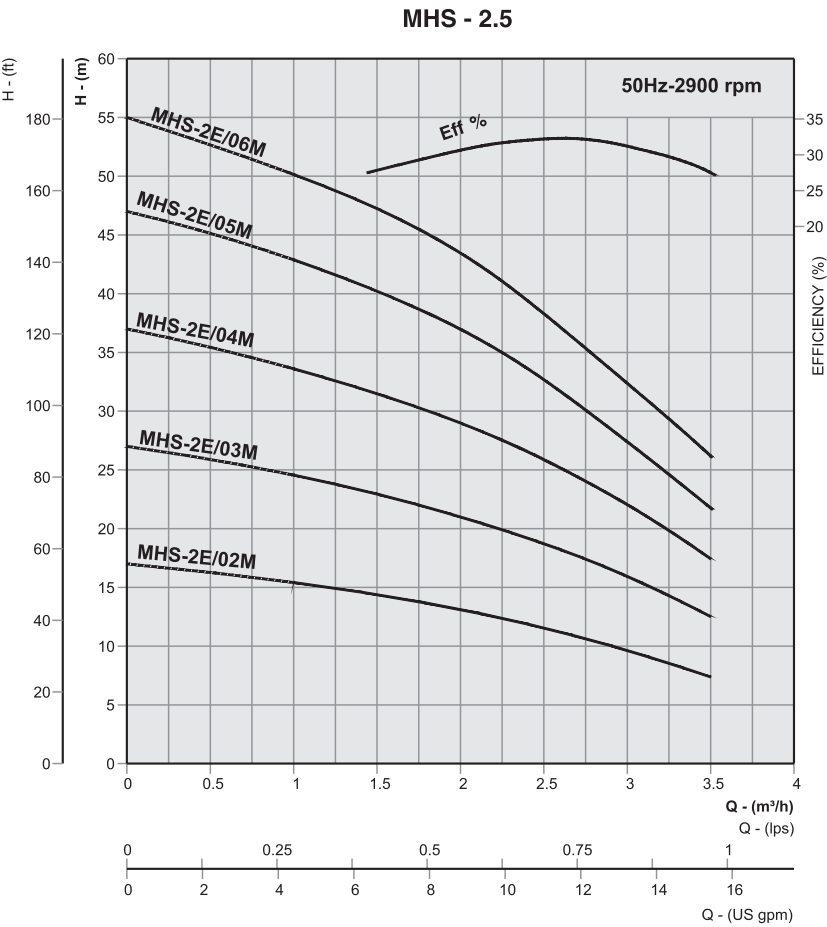
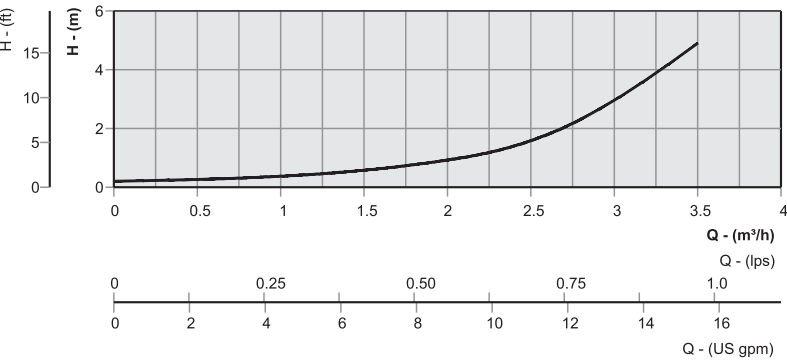


PERFORMANCE CURVES & TABLES



NPSH CURVE



MHS : 2.5
 NOMINAL FLOW : 2.5 m³/h
 NOMINAL PUMP SIZE : 1" x 1"

| Model      | Input Power P1 |      | Output Power P2 |      | l/s      | 0    | 0.27 | 0.41 | 0.55 | 0.69 | 0.83 | 0.97 |
|------------|----------------|------|-----------------|------|----------|------|------|------|------|------|------|------|
|            | HP             | kW   | HP              | kW   |          | m³/h | 1    | 1.5  | 2    | 2.5  | 3    | 3.5  |
| MHS-2E/02M | 0.53           | 0.4  | 0.3             | 0.22 | HEAD (m) | 17   | 16   | 14   | 13   | 12   | 9    | 7.5  |
| MHS-2E/03M | 0.61           | 0.46 | 0.4             | 0.3  |          | 27   | 24   | 23   | 21   | 18.5 | 16   | 12.5 |
| MHS-2E/04M | 0.8            | 0.6  | 0.5             | 0.37 |          | 37   | 33   | 32   | 29   | 26   | 22   | 17.5 |
| MHS-2E/05M | 0.93           | 0.7  | 0.6             | 0.45 |          | 47   | 43   | 40   | 37   | 33   | 27.5 | 22   |
| MHS-2E/06M | 1.23           | 0.92 | 0.75            | 0.55 |          | 55   | 50   | 47.5 | 43.5 | 38.5 | 32.5 | 26.5 |

Performance curve tolerances are as per HI : 14.6 / ISO: 9906, Grade 3B  
 In view of the continuous developments the information / Descriptions / Specifications / illustrations are subject to change without notice.