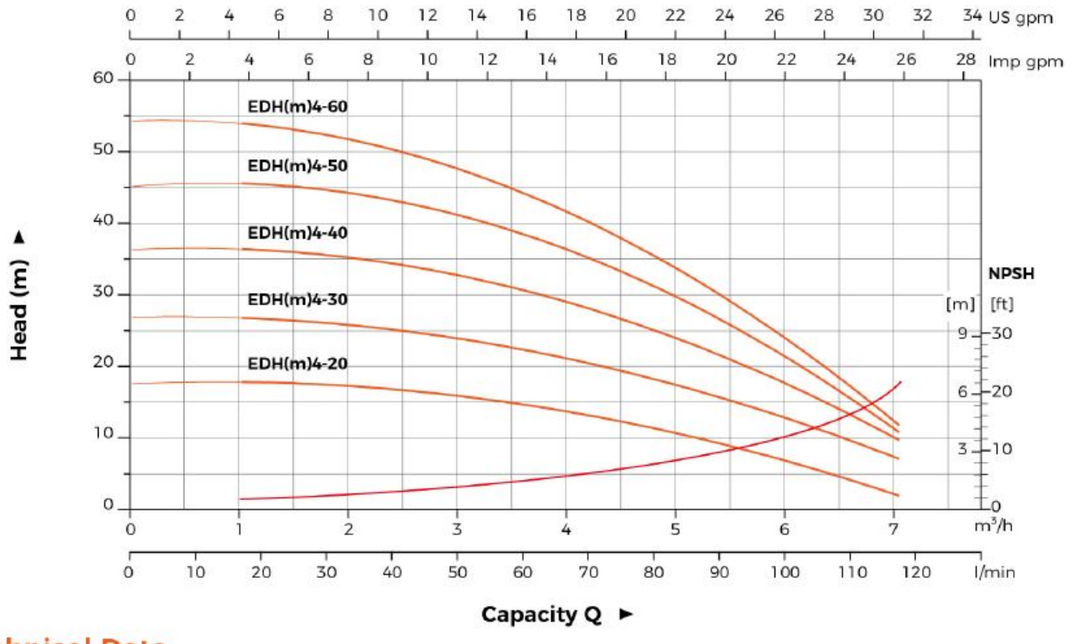
# EDH

**Stainless Steel Horizontal Multistage Pump**

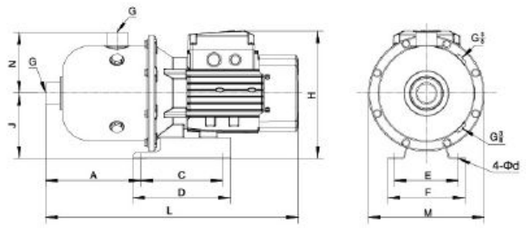
## Hydraulic Performance Curves




## Technical Data

| Model | Power | | Q(m³/h) | 1 | 2 | 3 | 4 | 4.5 | 5 | 6 | 7 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | kW | HP | Q(l/min) | 17 | 33 | 50 | 67 | 75 | 83 | 100 | 117 |
| EDH(m)4-20 | 0.55 | 0.75 | H (m) | 17.8 | 17.2 | 16.1 | 14.3 | 12 | 11.3 | 6.3 | 2.3 |
| EDH(m)4-30 | 0.55 | 0.75 | | 26.7 | 26.4 | 24.6 | 22.1 | 18 | 16.8 | 13.5 | 7.3 |
| EDH(m)4-40 | 0.75 | 1.0 | | 36.1 | 35.2 | 32.9 | 29.9 | 25 | 24.7 | 18.6 | 9.2 |
| EDH(m)4-50 | 1.1 | 1.5 | | 45.7 | 43.6 | 40.5 | 37 | 32 | 31.8 | 21.8 | 10 |
| EDH(m)4-60 | 1.1 | 1.5 | | 53.6 | 52 | 47 | 42.5 | 37 | 35 | 23 | 12 |

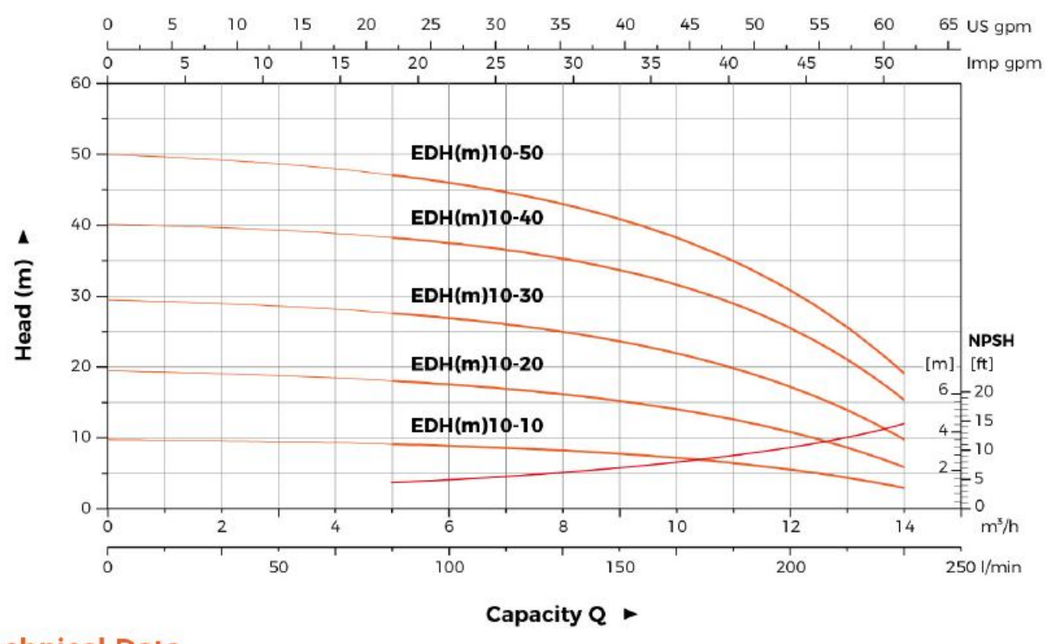
## Dimension




| Model | L | A | C | D | E | F | G | H | J | M | N | d | GW (Kgs) | L x W x H (mm) | Quantity (PCS/20'TEU) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| EDH(m)4-20 | 427 | 160 | 138 | 165 | 108 | 130 | G1¼ | 216 | 110 | Φ195 | 103 | 9 | 11.5 | 465x225x270 | 1044 |
| EDH(m)4-30 | 427 | 160 | 138 | 165 | 108 | 130 | G1¼ | 216 | 110 | Φ195 | 103 | 9 | 12.9 | 465x225x270 | 1044 |
| EDH(m)4-40 | 427 | 160 | 138 | 165 | 108 | 130 | G1¼ | 216 | 110 | Φ195 | 103 | 9 | 13.8 | 465x225x270 | 1044 |
| EDH(m)4-50 | 480 | 160 | 138 | 165 | 108 | 130 | G1¼ | 245 | 120 | Φ195 | 103 | 9 | 18.2 | 515x225x297 | 870 |
| EDH(m)4-60 | 480 | 160 | 138 | 165 | 108 | 130 | G1¼ | 245 | 120 | Φ195 | 103 | 9 | 18.6 | 515x225x297 | 870 |



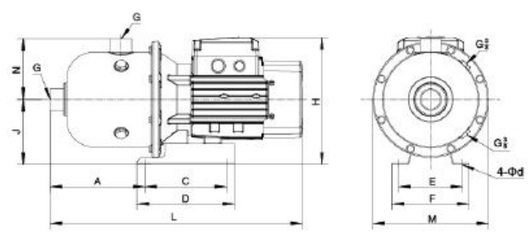
## Hydraulic Performance Curves




## Technical Data

| Model | Power | | Q(m³/h) | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | kW | HP | Q(l/min) | 100 | 117 | 133 | 150 | 167 | 183 | 200 | 217 | 233 |
| EDH(m)10-10 | 0.75 | 1.0 | H (m) | 9.1 | 8.7 | 8.3 | 7.8 | 7.1 | 6.4 | 5.4 | 4.4 | 3.1 |
| EDH(m)10-20 | 0.75 | 1.0 | | 17.9 | 17.1 | 16.3 | 15.3 | 13.9 | 12.4 | 10.7 | 8.4 | 6.2 |
| EDH(m)10-30 | 1.1 | 1.5 | | 27.5 | 26.5 | 25.2 | 23.6 | 21.7 | 19.3 | 17 | 14 | 10 |
| EDH(m)10-40 | 1.5 | 2.0 | | 38.7 | 37.2 | 35.9 | 33.9 | 31.6 | 28.7 | 24.9 | 19.7 | 15.9 |
| EDH(m)10-50 | 2.2 | 3.0 | | 47.2 | 45.4 | 43.6 | 41 | 38.2 | 34.2 | 30 | 24.5 | 18 |

## Dimension




| Model | L | A | C | D | E | F | G | H | J | M | N | d | GW (Kgs) | L x W x H (mm) | Quantity (PCS/20'TEU) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| EDH(m)10-10 | 568 | 277 | 138 | 165 | 108 | 130 | G2 | 245 | 120 | Φ233 | 140 | 9 | 21.5 | 610x265x317 | 540 |
| EDH(m)10-20 | 568 | 277 | 138 | 165 | 108 | 130 | G2 | 245 | 120 | Φ233 | 140 | 9 | 22 | 610x265x317 | 540 |
| EDH(m)10-30 | 568 | 277 | 138 | 165 | 108 | 130 | G2 | 245 | 120 | Φ233 | 140 | 9 | 23 | 610x265x317 | 540 |
| EDH(m)10-40 | 626 | 285.5 | 138 | 165 | 108 | 130 | G2 | 248 | 120 | Φ233 | 140 | 9 | 29 | 660x265x317 | 480 |
| EDH(m)10-50 | 626 | 285.5 | 138 | 165 | 108 | 130 | G2 | 248 | 120 | Φ233 | 140 | 9 | 30.7 | 660x265x317 | 480 |