

EP

## ELETTROPOMPE IN ACCIAIO INOX AISI 316 STAINLESS STEEL AISI 316 ELECTRIC PUMPS



EP 80 Inox



EP SENIOR 1"1/2  
EP MASTER 2"



EP JUNIOR 1"1/4



EPH-EP NEOS 3/4"



|          |      |                                             |              |
|----------|------|---------------------------------------------|--------------|
| <b>I</b> |      | MF                                          | 2 m + SCHUKO |
|          | IP55 | TF                                          | 4 m          |
| <b>L</b> |      |                                             | IP55         |
|          |      | 2 m + SCHUKO                                |              |
| <b>M</b> |      | Morsettiera<br>Terminal board<br>connection | IP55         |
|          |      |                                             |              |

### ELETTROPOMPE MONOFASE (MF) O TRIFASE (TF) - 50 Hz / SINGLE-PHASE (MF) OR THREE PHASE (TF) ELECTRIC PUMPS - 50 Hz

| Modello<br>Type | Maniglia<br>Handle | Motore<br>Motor | Volt | Hz      | kW | Giri/min.<br>RPM | H = Prevalenza (metri) / Head (meters) - Q = Portata (l/min.) / Capacity (l/min.) |     |     |     |     |     |     |     |     |     |     |   |  |  |  |  |  |
|-----------------|--------------------|-----------------|------|---------|----|------------------|-----------------------------------------------------------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|---|--|--|--|--|--|
|                 |                    |                 |      |         |    |                  | 0                                                                                 | 5   | 10  | 15  | 18  | 22  | 30  | 35  | 40  | 50  | 55  | H |  |  |  |  |  |
| EPH NEOS 3/4"   | X                  | L               | MF   | 230     | 50 | 0.22             | 2800                                                                              | 29  | 25  | 18  | 13  | 8   | 0   |     |     |     |     |   |  |  |  |  |  |
| EP NEOS 3/4"    | X                  | M               | MF   | 230     | 50 | 0.22             | 2800                                                                              | 29  | 25  | 18  | 13  | 8   | 0   |     |     |     |     |   |  |  |  |  |  |
|                 | X                  | M               | MF   | 110     | 50 | 0.22             | 2800                                                                              | 29  | 25  | 18  | 13  | 8   | 0   |     |     |     |     |   |  |  |  |  |  |
|                 | X                  | I               | TF   | 230-400 | 50 | 0.26             | 2800                                                                              | 29  | 25  | 18  | 13  | 8   | 0   |     |     |     |     |   |  |  |  |  |  |
|                 | X                  | M               | TF   | 230-400 | 50 | 0.26             | 2800                                                                              | 29  | 25  | 18  | 13  | 8   | 0   |     |     |     |     |   |  |  |  |  |  |
| EP JUNIOR 1"1/4 | X                  | I               | MF   | 230     | 50 | 0.45             | 2800                                                                              | 58  | 47  | 34  | 22  | 13  | 0   |     |     |     |     |   |  |  |  |  |  |
|                 | X                  | I               | MF   | 110     | 50 | 0.45             | 2800                                                                              | 58  | 47  | 34  | 22  | 13  | 0   |     |     |     |     |   |  |  |  |  |  |
|                 | X                  | I               | TF   | 230-400 | 50 | 0.56             | 2800                                                                              | 58  | 47  | 34  | 22  | 13  | 0   |     |     |     |     |   |  |  |  |  |  |
|                 | X                  | M               | TF   | 230-400 | 50 | 0.56             | 2800                                                                              | 58  | 47  | 34  | 22  | 13  | 0   |     |     |     |     |   |  |  |  |  |  |
| EP SENIOR 1"1/2 | X                  | I               | MF   | 230     | 50 | 0.75             | 1400                                                                              | 120 | 105 | 85  | 62  | 45  | 0   |     |     |     |     |   |  |  |  |  |  |
|                 | X                  | I               | MF   | 110     | 50 | 0.75             | 1400                                                                              | 120 | 105 | 85  | 62  | 45  | 0   |     |     |     |     |   |  |  |  |  |  |
|                 | X                  | I               | MF   | 230     | 50 | 1.1              | 1400                                                                              | 120 | 105 | 85  | 62  | 45  | 0   |     |     |     |     |   |  |  |  |  |  |
|                 | X                  | I               | MF   | 110     | 50 | 1.1              | 1400                                                                              | 120 | 105 | 85  | 62  | 45  | 0   |     |     |     |     |   |  |  |  |  |  |
|                 | X                  | I               | TF   | 230-400 | 50 | 0.75             | 1400                                                                              | 120 | 105 | 85  | 62  | 45  | 0   |     |     |     |     |   |  |  |  |  |  |
|                 | X                  | I               | TF   | 230-400 | 50 | 1.1              | 1400                                                                              | 120 | 105 | 85  | 62  | 45  | 0   |     |     |     |     |   |  |  |  |  |  |
|                 | X                  | M               | TF   | 230-400 | 50 | 1.1              | 1400                                                                              | 120 | 105 | 85  | 62  | 45  | 0   |     |     |     |     |   |  |  |  |  |  |
|                 | X                  | M               | TF   | 230-400 | 50 | 1.1              | 1400                                                                              | 120 | 105 | 85  | 62  | 45  | 0   |     |     |     |     |   |  |  |  |  |  |
| EP MASTER 2"    | n.d.               | I               | MF   | 230     | 50 | 1.87             | 1400                                                                              | 230 | 205 | 175 | 140 | 120 | 80  | 0   |     |     |     |   |  |  |  |  |  |
|                 | n.d.               | I               | MF   | 110     | 50 | 1.87             | 1400                                                                              | 230 | 205 | 175 | 140 | 120 | 80  | 0   |     |     |     |   |  |  |  |  |  |
|                 | n.d.               | I               | TF   | 230-400 | 50 | 1.87             | 1400                                                                              | 230 | 205 | 175 | 140 | 120 | 80  | 0   |     |     |     |   |  |  |  |  |  |
|                 | n.d.               | M               | TF   | 230-400 | 50 | 1.87             | 1400                                                                              | 230 | 205 | 175 | 140 | 120 | 80  | 0   |     |     |     |   |  |  |  |  |  |
| EP 60 Inox      | n.d.               | M               | TF   | 230-400 | 50 | 4.0              | 1400                                                                              | 350 | 310 | 265 | 220 | 190 | 150 | 60  | 0   |     |     |   |  |  |  |  |  |
| EP 70 Inox      | n.d.               | M               | TF   | 230-400 | 50 | 5.5              | 1400                                                                              | 500 | 455 | 415 | 365 | 330 | 280 | 165 | 90  | 0   |     |   |  |  |  |  |  |
|                 | n.d.               | M               | TF   | 230-400 | 50 | 7.5              | 1400                                                                              | 500 | 455 | 415 | 365 | 330 | 280 | 165 | 90  | 0   |     |   |  |  |  |  |  |
| EP 80 Inox      | n.d.               | M               | TF   | 230-400 | 50 | 15               | 1400                                                                              | 900 | 840 | 780 | 720 | 660 | 620 | 500 | 410 | 310 | 110 | 0 |  |  |  |  |  |

### ELETTROPOMPE A CORRENTE CONTINUA (CC) CON MANIGLIA/ DIRECT CURRENT ELECTRIC PUMPS (CC) WITH HANDLE

| Modello<br>Type  | Maniglia<br>Handle | Motore<br>Motor |    | Volt | A  | kW   | Giri/min.<br>RPM | H = Prevalenza (metri) / Head (meters) - Q = Portata (l/min.) / Capacity (l/min.) |     |     |     |     |     |     |    |    |    |    |   |  |
|------------------|--------------------|-----------------|----|------|----|------|------------------|-----------------------------------------------------------------------------------|-----|-----|-----|-----|-----|-----|----|----|----|----|---|--|
|                  |                    |                 |    |      |    |      |                  | 0                                                                                 | 2   | 5   | 8   | 10  | 12  | 15  | 20 | 22 | 24 | 30 | H |  |
| EP NEOS 3/4"     | X                  | M               | CC | 12   | 26 | 0.33 | 2000             | 25                                                                                | 22  | 18  | 11  | 5   | 0   |     |    |    |    |    | Q |  |
|                  | X                  | M               | CC | 24   | 14 | 0.33 | 2000             | 25                                                                                | 22  | 18  | 11  | 5   | 0   |     |    |    |    |    |   |  |
| EP NEOS 3/4" T   | X                  | M               | CC | 12   | 36 | 0.45 | 3000             | 34                                                                                | 32  | 29  | 25  | 22  | 19  | 15  | 5  | 0  |    |    |   |  |
|                  | X                  | M               | CC | 24   | 22 | 0.45 | 3000             | 34                                                                                | 32  | 29  | 25  | 22  | 19  | 15  | 5  | 0  |    |    |   |  |
| EP JUNIOR 1" 1/4 | X                  | M               | CC | 12   | 32 | 0.37 | 2000             | 43                                                                                | 39  | 25  | 11  | 0   |     |     |    |    |    |    |   |  |
|                  | X                  | M               | CC | 24   | 20 | 0.37 | 2000             | 43                                                                                | 39  | 25  | 11  | 0   |     |     |    |    |    |    |   |  |
| EP SENIOR 1" 1/2 | X                  | M               | CC | 24   | 45 | 1.1  | 1400             | 120                                                                               | 115 | 105 | 95  | 85  | 80  | 62  | 30 | 0  |    |    |   |  |
| EP MASTER 2"     | n.d.               | I               | CC | 24   | 95 | 1.5  | 1400             | 230                                                                               | 220 | 205 | 185 | 175 | 160 | 140 | 95 | 80 | 60 | 0  |   |  |

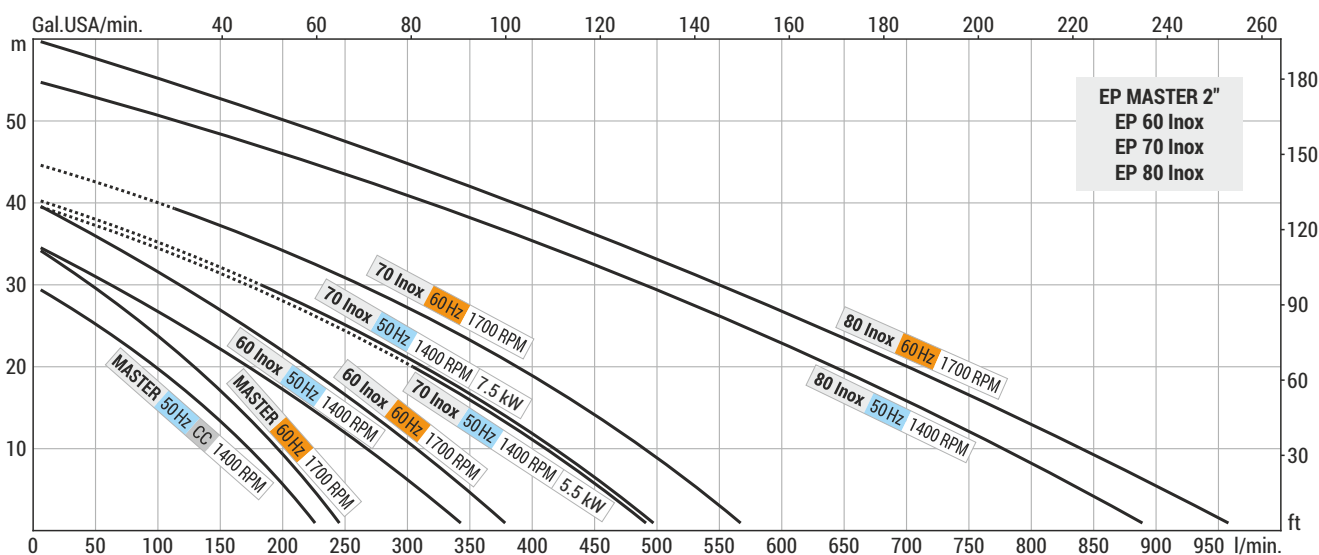
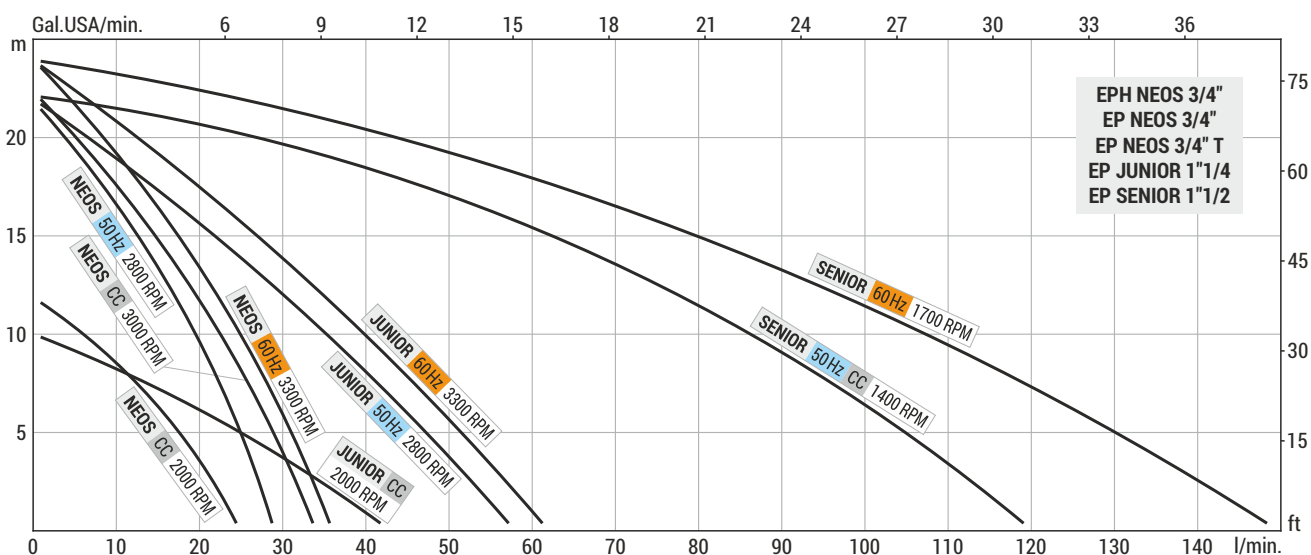
X = disponibile a richiesta / available on request - n.d. = non disponibile / not available

ELETTROPOMPE MONOFASE (MF) O TRIFASE (TF) - 60 Hz / SINGLE-PHASE (MF) OR THREE PHASE (TF) ELECTRIC PUMPS - 60 Hz

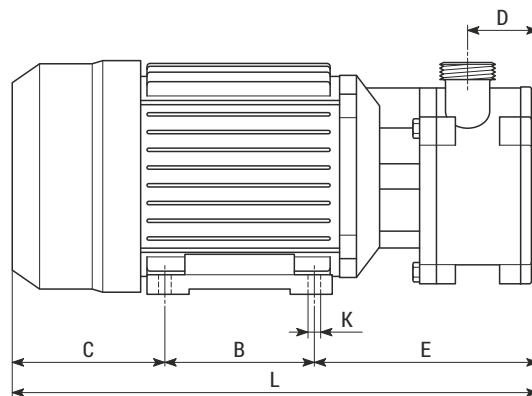
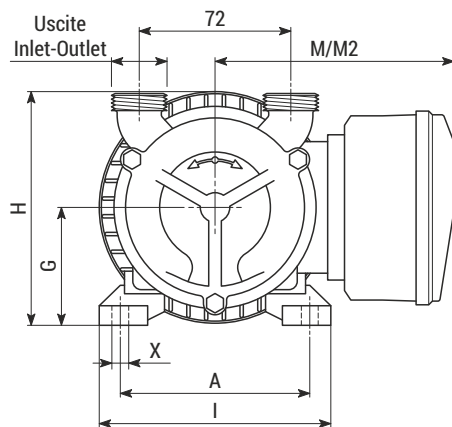
| Modello<br>Type | Maniglia<br>Handle | Motore<br>Motor |    | Volt    | Hz | kW    | Giri/min.<br>RPM | H = Prevalenza (metri) / Head (meters) - Q = Portata (l/min.) / Capacity (l/min.) |     |     |     |     |     |     |     |     |     |    |   |   |
|-----------------|--------------------|-----------------|----|---------|----|-------|------------------|-----------------------------------------------------------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|----|---|---|
|                 |                    |                 |    |         |    |       |                  | 0                                                                                 | 5   | 10  | 15  | 22  | 24  | 35  | 40  | 45  | 55  | 60 | H |   |
| EP NEOS 3/4"    | X                  | M               | MF | 230     | 60 | 0.26  | 3300             | 36                                                                                | 31  | 25  | 17  | 4   | 0   |     |     |     |     |    |   | Q |
|                 | X                  | M               | MF | 110     | 60 | 0.26  | 3300             | 36                                                                                | 31  | 25  | 17  | 4   | 0   |     |     |     |     |    |   |   |
|                 | X                  | I               | TF | 230-400 | 60 | 0.31  | 3300             | 36                                                                                | 31  | 25  | 17  | 4   | 0   |     |     |     |     |    |   |   |
|                 | X                  | M               | TF | 230-400 | 60 | 0.31  | 3300             | 36                                                                                | 31  | 25  | 17  | 4   | 0   |     |     |     |     |    |   |   |
| EP JUNIOR 1"1/4 | X                  | I               | MF | 230     | 60 | 0.54  | 3300             | 62                                                                                | 52  | 40  | 27  | 7   | 0   |     |     |     |     |    |   |   |
|                 | X                  | I               | MF | 110     | 60 | 0.54  | 3300             | 62                                                                                | 52  | 40  | 27  | 7   | 0   |     |     |     |     |    |   |   |
|                 | X                  | I               | TF | 230-400 | 60 | 0.67  | 3300             | 62                                                                                | 52  | 40  | 27  | 7   | 0   |     |     |     |     |    |   |   |
|                 | X                  | M               | TF | 230-400 | 60 | 0.67  | 3300             | 62                                                                                | 52  | 40  | 27  | 7   | 0   |     |     |     |     |    |   |   |
| EP SENIOR 1"1/2 | X                  | I               | MF | 230     | 60 | 1.34  | 1700             | 150                                                                               | 130 | 107 | 80  | 25  | 0   |     |     |     |     |    |   |   |
|                 | X                  | I               | MF | 110     | 60 | 1.34  | 1700             | 150                                                                               | 130 | 107 | 80  | 25  | 0   |     |     |     |     |    |   |   |
|                 | X                  | I               | TF | 230-400 | 60 | 1.34  | 1700             | 150                                                                               | 130 | 107 | 80  | 25  | 0   |     |     |     |     |    |   |   |
|                 | X                  | M               | TF | 230-400 | 60 | 1.34  | 1700             | 150                                                                               | 130 | 107 | 80  | 25  | 0   |     |     |     |     |    |   |   |
| EP MASTER 2"    | n.d.               | I               | MF | 230     | 60 | 2.23  | 1700             | 250                                                                               | 225 | 200 | 165 | 115 | 100 | 0   |     |     |     |    |   |   |
|                 | n.d.               | I               | MF | 110     | 60 | 2.23  | 1700             | 250                                                                               | 225 | 200 | 165 | 115 | 100 | 0   |     |     |     |    |   |   |
|                 | n.d.               | I               | TF | 230-400 | 60 | 2.60  | 1700             | 250                                                                               | 225 | 200 | 165 | 115 | 100 | 0   |     |     |     |    |   |   |
|                 | n.d.               | M               | TF | 230-400 | 60 | 2.60  | 1700             | 250                                                                               | 225 | 200 | 165 | 115 | 100 | 0   |     |     |     |    |   |   |
| EP 60 Inox      | n.d.               | M               | TF | 230-400 | 60 | 4.80  | 1700             | 385                                                                               | 350 | 310 | 265 | 200 | 180 | 60  | 0   |     |     |    |   |   |
| EP 70 Inox      | n.d.               | M               | TF | 230-400 | 60 | 9.00  | 1700             | 570                                                                               | 530 | 490 | 440 | 360 | 340 | 190 | 100 | 0   |     |    |   |   |
| EP 80 Inox      | n.d.               | M               | TF | 230-400 | 60 | 18.00 | 1700             | 970                                                                               | 910 | 850 | 770 | 670 | 640 | 470 | 380 | 290 | 100 | 0  |   |   |

X = disponibile a richiesta / available on request - n.d. = non disponibile / not available

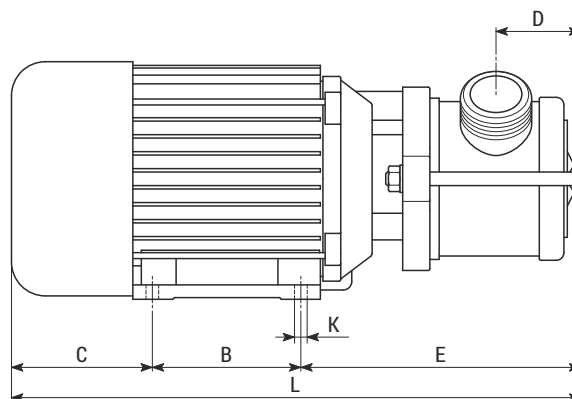
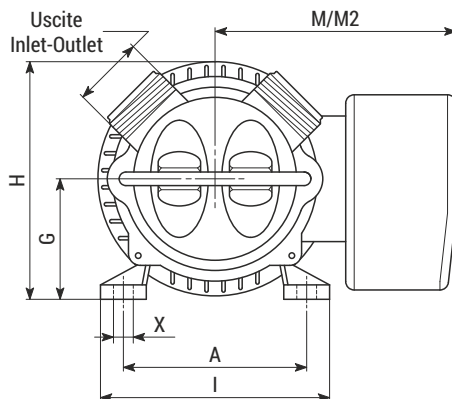
\* A richiesta disponibile anche 255-440V e 277-480V / Available on request 255-440V and 277-480V



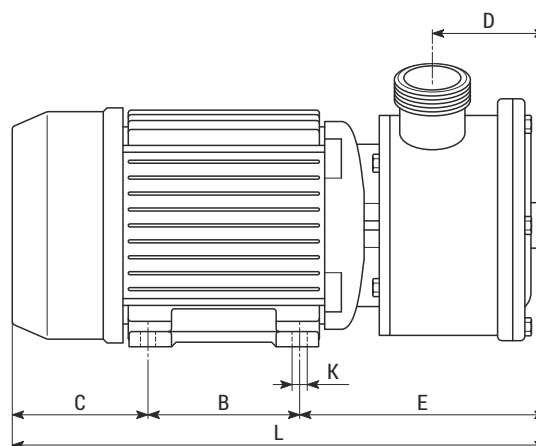
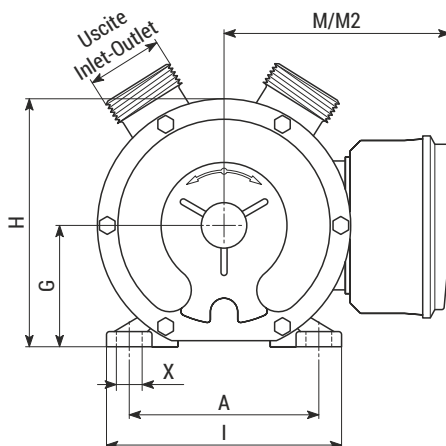
**EPH NEOS 3/4"**  
**EP NEOS 3/4"**



**EP JUNIOR 1 1/4"**



**EP SENIOR 1 1/2"**  
**EP MASTER 2"**



| Tipo<br>Type            | Uscite<br>Inlet-Outlet | Raccordi<br>Pipe fittings | Motore<br>Motor | Peso<br>Weight | Dimensioni (mm) / Dimensions (mm) |     |     |    |     |    |     |     |     |     |      |       |      |
|-------------------------|------------------------|---------------------------|-----------------|----------------|-----------------------------------|-----|-----|----|-----|----|-----|-----|-----|-----|------|-------|------|
|                         |                        |                           |                 |                | A                                 | B   | C   | D  | E   | G  | H   | I   | K   | L   | M*** | M2*** | X    |
| <b>EPH NEOS 3/4"</b>    | BSP-M 3/4" *           | Ø20 **                    | MF              | 5.5 kg         | 90                                | 71  | 73  | 34 | 107 | 56 | 113 | -   | 5.5 | 251 | 110  | -     | 8    |
| <b>EP NEOS 3/4"</b>     | BSP-M 3/4" *           | Ø20 **                    | CC              | 4.7 kg         | 100                               | 80  | 100 | 34 | 115 | 71 | 123 | -   | 7   | 295 | -    | 110   | 12   |
|                         |                        |                           | MF/TF           | 5.1 kg         | 90                                | 71  | 73  | 34 | 107 | 56 | 113 | -   | 5.5 | 251 | 135  | 100   | 8    |
| <b>EP JUNIOR 1 1/4"</b> | BSP-M 1 1/4" *         | Ø30 **                    | CC              | 9.3 kg         | 112                               | 90  | 102 | 50 | 168 | 71 | 137 | 136 | 8   | 360 | -    | 110   | 12   |
|                         |                        |                           | MF/TF           | 9.6 kg         | 112                               | 90  | 78  | 50 | 168 | 71 | 137 | 136 | 8   | 336 | 145  | 110   | 12   |
| <b>EP SENIOR 1 1/2"</b> | BSP-M 1 1/2" *         | Ø40 **                    | CC              | 19.9 kg        | 140                               | 125 | 185 | 76 | 190 | 90 | 165 | 175 | 10  | 500 | -    | 130   | 17.5 |
|                         |                        |                           | MF/TF           | 17.6 kg        | 125                               | 100 | 90  | 76 | 170 | 80 | 165 | 155 | 10  | 360 | 155  | 125   | 17.5 |
| <b>EP MASTER 2"</b>     | BSP-M 2" *             | Ø50 **                    | CC              | 35.5 kg        | 140                               | 125 | 137 | 94 | 185 | 90 | 193 | 175 | 10  | 447 | -    | -     | 17.5 |
|                         |                        |                           | MF/TF           | 27.5 kg        | 140                               | 125 | 100 | 94 | 215 | 90 | 193 | 175 | 10  | 440 | 160  | 130   | 17.5 |

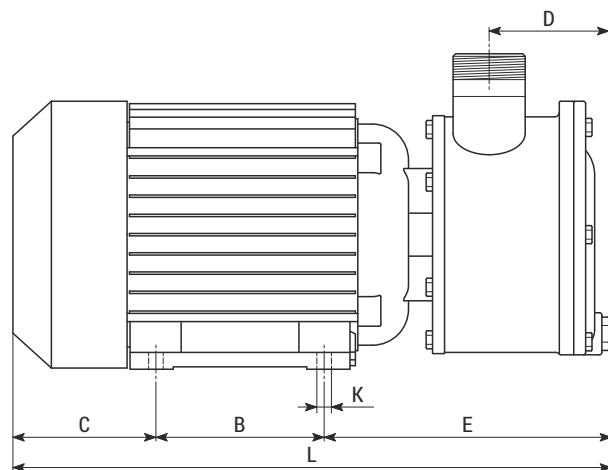
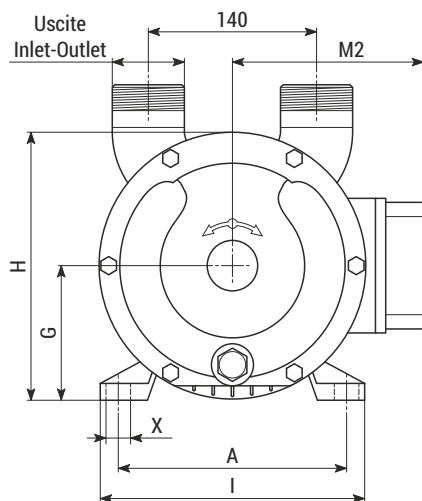
\* = Uscite standard, altre uscite disponibili p.30 / Standard inlet-outlet, different inlet-outlet are available see p.30

\*\* = Raccordi in acciaio inox o nylon a richiesta / Stainless steel or nylon pipe fittings on request

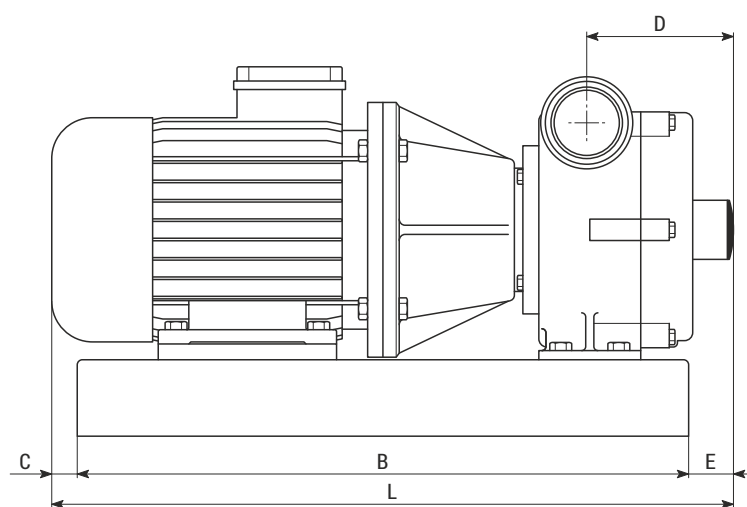
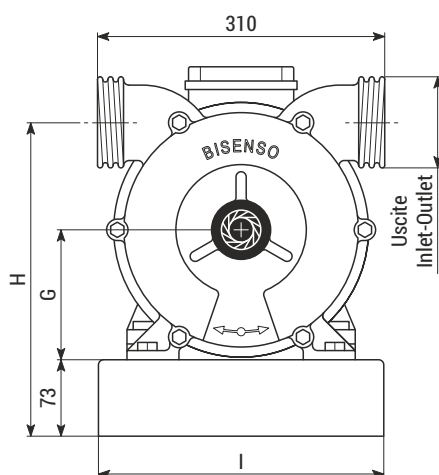
M \*\*\* = interruttore/invertitore-portacondensatore / on-off reverse switch-capacitor box - M2 \*\*\* = morsettiera / terminal board connection

n.d. = Raccordi non disponibili / Pipe fittings not available

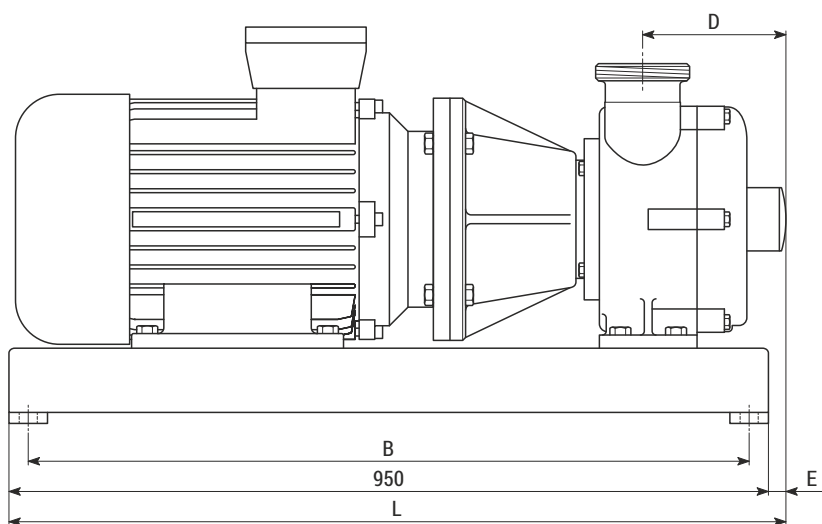
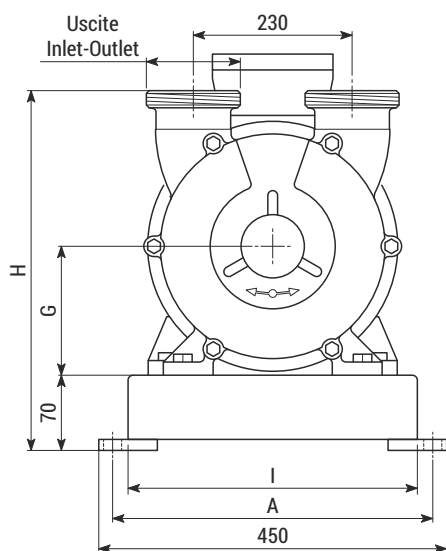
EP 60 Inox 2"



EP 70 Inox



EP 80 Inox



| Tipo<br>Type  | Uscite<br>Inlet-Outlet | Raccordi<br>Pipe fittings | Motore<br>Motor | Peso<br>Weight | Dimensioni (mm) / Dimensions (mm) |     |     |     |     |     |     |     |    |      |        |    |
|---------------|------------------------|---------------------------|-----------------|----------------|-----------------------------------|-----|-----|-----|-----|-----|-----|-----|----|------|--------|----|
|               |                        |                           |                 |                | A                                 | B   | C   | D   | E   | G   | H   | I   | K  | L    | M2 *** | X  |
| EP 60 Inox 2" | BSP-M 2" *             | Ø50 **                    | TF              | 42.0 kg        | 190                               | 140 | 119 | 94  | 231 | 112 | 223 | 220 | 11 | 490  | 160    | 21 |
| EP 70 Inox    | DIN 65 *               | n.d.                      | TF 5.5 kW       | 75.0 kg        | -                                 | 600 | 43  | 144 | 47  | 128 | 306 | 270 | -  | 690  | -      | -  |
|               |                        |                           | TF 7.5 kW       | 87.0 kg        | -                                 | 600 | 110 | 144 | 80  | 132 | 310 | 270 | -  | 790  | -      | -  |
| EP 80 Inox    | DIN 80 *               | n.d.                      | TF 15 kW        | 216.0 kg       | 430                               | 920 | -   | 181 | 52  | 160 | 405 | 400 | -  | 1002 | -      | -  |

\* = Uscite standard, altre uscite disponibili p.30 / Standard inlet-outlet, different inlet-outlet are available see p.30

\*\* = Raccordi in acciaio inox o nylon a richiesta / Stainless steel or nylon pipe fittings on request

M2 \*\*\* = morsettiera / terminal board connection

n.d. = Raccordi non disponibili / Pipe fittings not available