

**ALTAMIRA®**

# MOTOBOMBAS CENTRÍFUGAS HORIZONTALES MONOBLOCK EN ACERO INOXIDABLE

**2**  
DE AÑOS  
DE GARANTÍA

## SERIE FLUX



• Versatilidad

• Eficiencia

• Desempeño

SERIES: FLUX4, FLUX5, FLUX7, FLUX12, FLUX24, FLUX28, FLUX38 Y FLUX44



## ESPECIFICACIONES

Serie FLUX es una amplia gama de motobombas centrífugas horizontales monoetapa, construidas en acero inoxidable. Sus técnicas avanzadas de fabricación junto con su diseño versátil, ofrecen una confiable solución a la mayoría de necesidades en el mercado.

### MÚLTIPLES APLICACIONES

- Sistemas de agua potable
- Sistemas de enfriamiento
- Sistemas contra incendio
- Actividades agrícolas: Irrigación de tierras de cultivo, acuicultura, etc.
- Transferencia de líquido industrial: alimentación de la caldera, sistemas de refrigeración y sistema de condensación.
- Abastecimiento de agua: transporte de agua en obras hidráulicas, bombeo de sistemas municipales, etc.
- Tratamiento de agua: Como bomba de entrada para sistemas de ósmosis inversa, sistema de transferencia de agua, etc.
- Sistemas industriales: sistemas de agua de procesos, sistemas de limpieza, elaboración de vino y sistemas de la industria de alimentos.
- Edificios (hoteles, centros comerciales, oficinas, escuelas, hospitales, grupos de viviendas, etc.)

### CARACTERÍSTICAS CONSTRUCCIÓN

- Impulsor cerrado en acero inoxidable 304
- Eje en acero inoxidable 304
- Cuerpo en acero inoxidable 304
- Tornillería en acero inoxidable 304
- Sello mecánico en Carbón-Cerámica/ NBR
- Empaque del cuerpo hidráulico en NBR
- Contrabridas tipo DIN estándar en acero inoxidable 304 (no incluidas)

### OPERACIÓN

- Rango de temperatura del líquido: 5°C a 70 °C
- Máxima temperatura ambiente: 40°C
- Rango pH: 6 a 8
- Máxima presión de operación: 10 bar / 145 psi
- Densidad recomendada: 1g/cm3

### MOTOR

- Asíncrono, dos polos
- Totalmente cerrado enfriado por ventilador (TCCV)
- Aislamiento clase F
- Protección térmica incorporada en equipos monofásicos
- Servicio continuo
- Grado de protección IP55

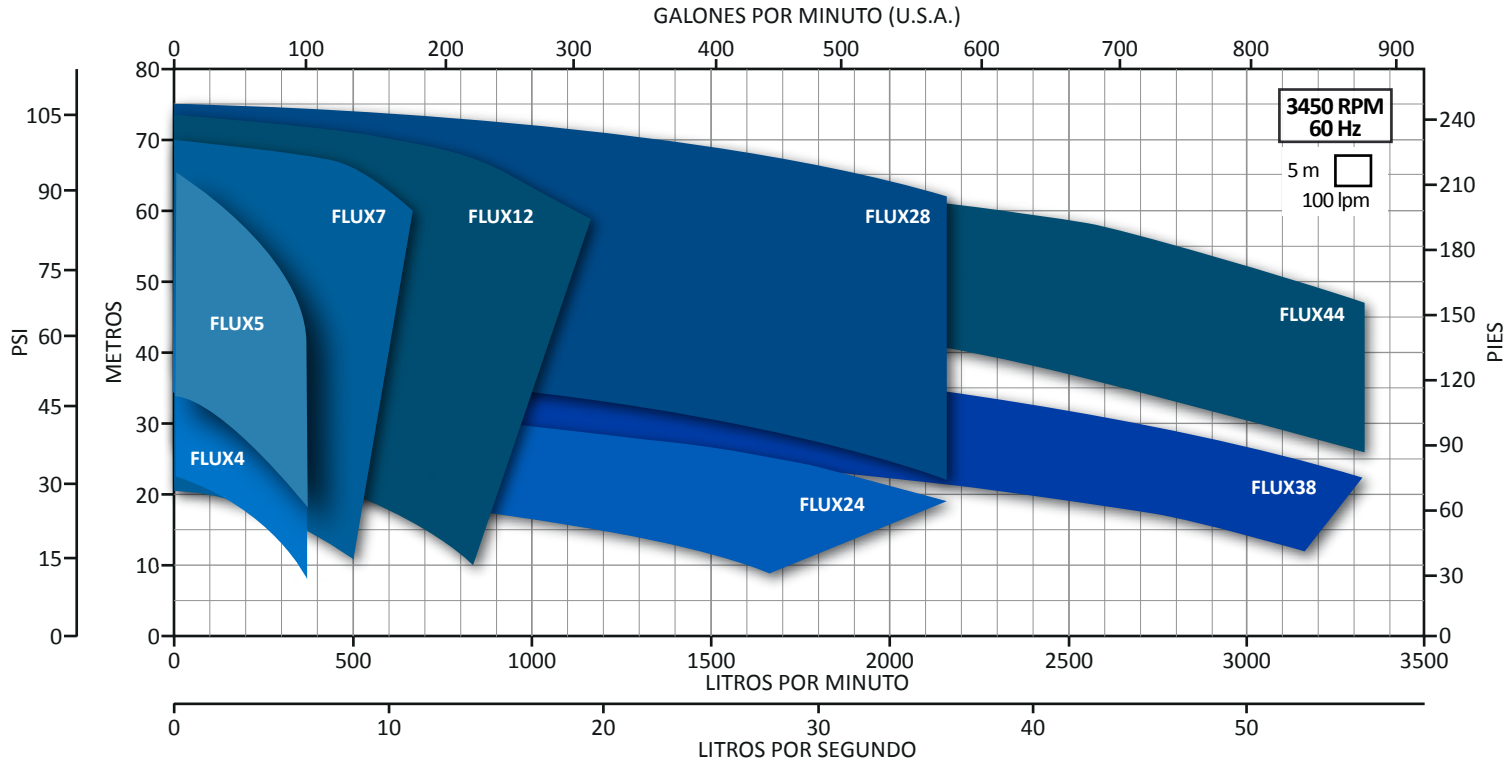
### VENTAJAS

- Cuerpo hidráulico en acero inoxidable 304, ideal para aplicaciones donde se requiere que el agua no tenga contacto con materiales sujetos a oxidación
- Diseño compacto, ya que adopta la nueva técnica de fabricación a través del Hidroconformado
- Optimización de la apariencia del motor a través de su diseño cuadrado
- Cuerpo de bomba tipo voluta para una máxima eficiencia
- Conexión hidráulica a través de contrabridas
- Fácil instalación



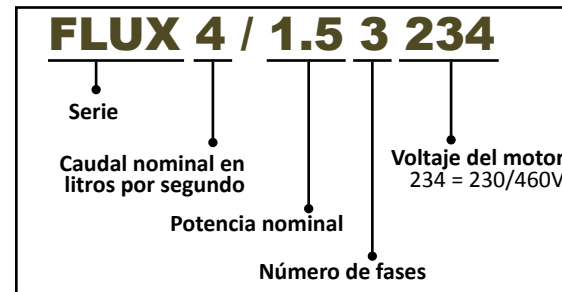
## RANGOS DE OPERACIÓN

Las motobombas horizontales monoetapa serie FLUX están disponibles en 8 rangos de flujo, más de 30 rangos de presión y con potencias desde 1.5 hasta 50 Hp, asegurando al consumidor que encontrará la más adecuada a su necesidad.



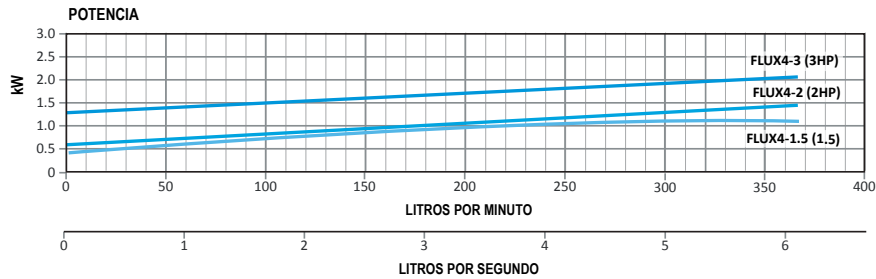
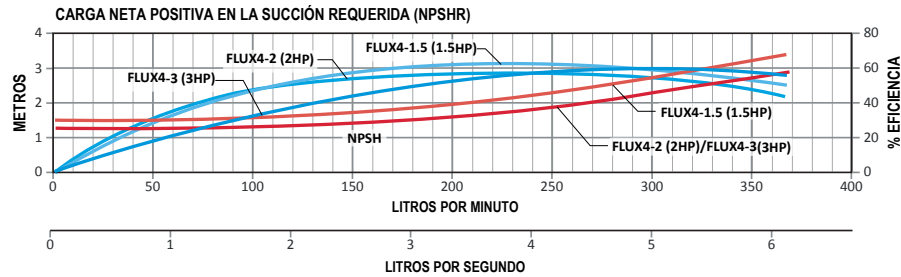
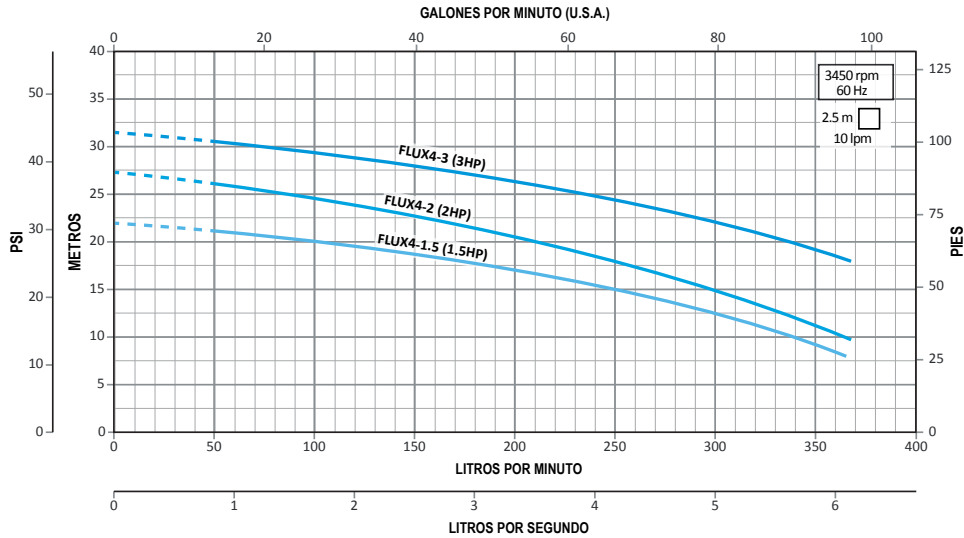
| SERIE  | CAUDAL NOMINAL |     | RANGO DE OPERACIÓN |              | RANGO DE POTENCIA |
|--------|----------------|-----|--------------------|--------------|-------------------|
|        | LPS            | GPM | LPS                | GPM          | HP                |
| FLUX4  | 4              | 63  | 0.8 - 6            | 12.6 - 95    | 1.5 - 3           |
| FLUX5  | 5              | 79  | 0.8 - 6.2          | 12.6 - 98    | 4 - 7.5           |
| FLUX7  | 7              | 111 | 1.3 - 10           | 20.6 - 158.5 | 2 - 15            |
| FLUX12 | 12             | 190 | 3 - 16.6           | 47.5 - 263   | 4 - 25            |
| FLUX24 | 24             | 380 | 10.8 - 33.3        | 171 - 527.8  | 5.5 - 12.5        |
| FLUX28 | 28             | 444 | 10.8 - 35.8        | 171 - 567.4  | 15 - 40           |
| FLUX38 | 38             | 602 | 16.6 - 55          | 263 - 871.7  | 15 - 25           |
| FLUX44 | 44             | 697 | 16.6 - 55          | 263 - 871.7  | 30 - 50           |

### DESCRIPCIÓN DEL CÓDIGO



## SERIE FLUX4 (para 4 lps)

### CURVAS DE OPERACIÓN



### TABLA DE ESPECIFICACIONES



| Código        | HP  | KW  | Fases x Volts | A       | Succión x descarga | DMS* | Presión al cierre (m/psi) | Carga en metros (psi)     |           |           |           |           |  |  |
|---------------|-----|-----|---------------|---------|--------------------|------|---------------------------|---------------------------|-----------|-----------|-----------|-----------|--|--|
|               |     |     |               |         |                    |      |                           | 10 (14.2)                 | 15 (21.3) | 20 (28.4) | 25 (35.5) | 30 (42.6) |  |  |
|               |     |     |               |         |                    |      |                           | Gasto (litros por minuto) |           |           |           |           |  |  |
| FLUX4-1.53234 | 1.5 | 1.1 | 3 x 230/460   | 5/2.5   | 2" x 1.25"         | 2.5" | 22/31.2                   | 316                       | 250       | 100       |           |           |  |  |
| FLUX4-1.51230 | 1.5 | 1.1 | 1 x 230       | 7.5     |                    |      | 22/31.2                   |                           |           |           |           |           |  |  |
| FLUX4-23234   | 2   | 1.5 | 3 x 230/460   | 7.3/3.7 |                    |      | 27.5/39.5                 | 366                       | 300       | 208       | 83        |           |  |  |
| FLUX4-21230   | 2   | 1.5 | 1 x 230       | 10.2    |                    |      | 27.5/39.5                 |                           |           |           |           |           |  |  |
| FLUX4-33234   | 3   | 2.2 | 3 x 230/460   | 9.5/4.8 |                    |      | 31.5/44.7                 |                           |           | 333       | 233       | 75        |  |  |
| FLUX4-31230   | 3   | 2.2 | 1 x 230       | 14.5    |                    |      | 31.5/44.7                 |                           |           |           |           |           |  |  |

\*DMS: Diámetro mínimo recomendado para tubería de succión.

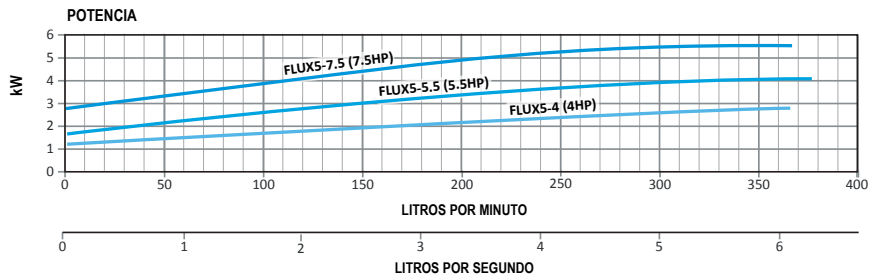
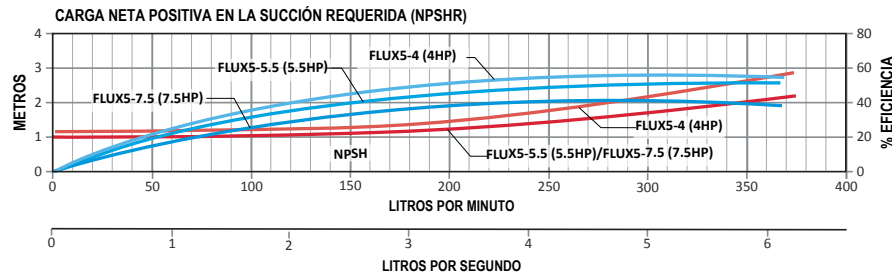
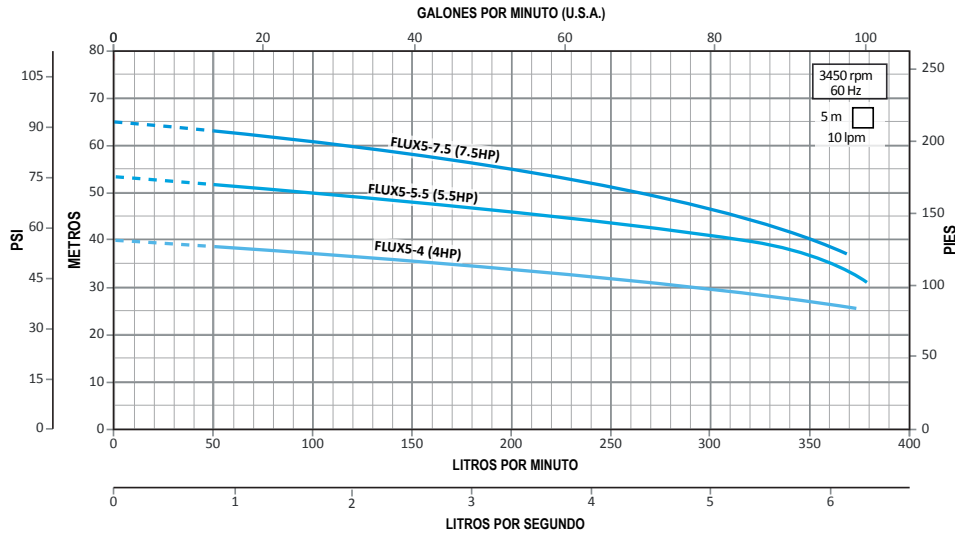
### KIT DE CONTRABRIDAS (venta por separado)



| Código          | Conexiones |          | Tipo de conexión | Material de construcción | Incluye                                     | Peso (Kg) |
|-----------------|------------|----------|------------------|--------------------------|---|-----------|
|                 | Succión    | Descarga |                  |                          |   |           |
| FLUXKB-DN2X1.25 | 2"         | 1.25"    | Rosca NPT Hembra | Acero inoxidable 304     | Contrabridas, empaques, tornillos y tuercas | 3         |

## SERIE FLUX5 (para 5 lps)

### CURVAS DE OPERACIÓN



### TABLA DE ESPECIFICACIONES



| Código        | HP  | KW  | Fases x Volts | A      | Succión x descarga | DMS* | Presión al cierre (m/psi) | Carga en metros (psi)     |           |         |           |
|---------------|-----|-----|---------------|--------|--------------------|------|---------------------------|---------------------------|-----------|---------|-----------|
|               |     |     |               |        |                    |      |                           | 30 (42.6)                 | 40 (56.8) | 50 (71) | 60 (85.2) |
|               |     |     |               |        |                    |      |                           | Gasto (litros por minuto) |           |         |           |
| FLUX5-43234   | 4   | 3   | 3 x 230/460   | 12/6   |                    |      | 40/56.8                   | 300                       |           |         |           |
| FLUX5-5.53234 | 5.5 | 4   | 3 x 230/460   | 15/7.5 | 2" x 1.25"         | 2.5" | 54/76.6                   | 375                       | 316       | 100     |           |
| FLUX5-7.53234 | 7.5 | 5.5 | 3 x 230/460   | 20/10  |                    |      | 65/92.3                   |                           | 350       | 266     | 116       |

\*DMS: Diámetro mínimo recomendado para tubería de succión.

### KIT DE CONTRABRIDAS (venta por separado)

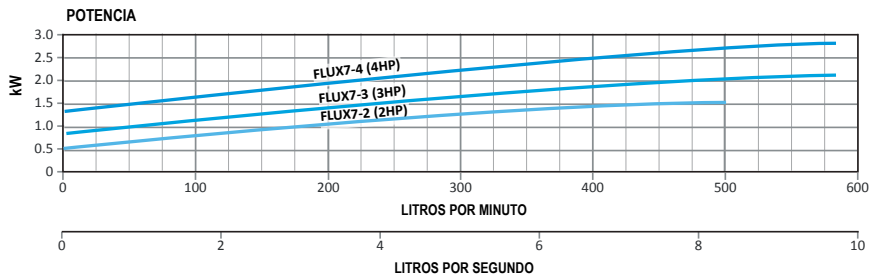
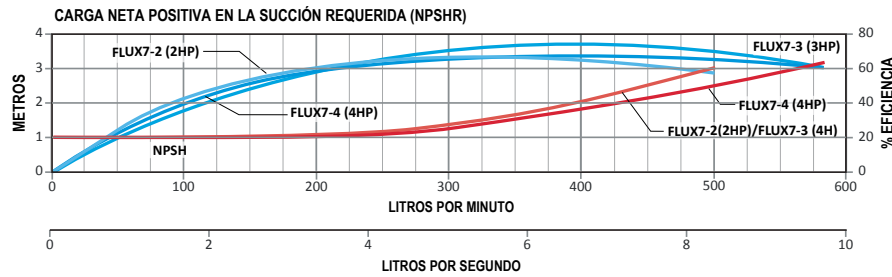
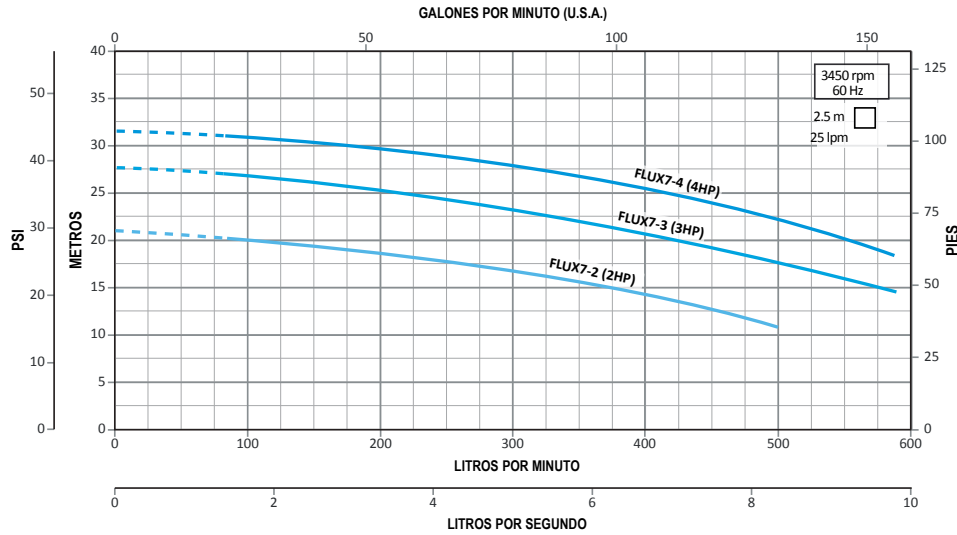


| Código          | Conexiones |          | Tipo de conexión | Material de construcción | Incluye                                     | Peso (Kg) |
|-----------------|------------|----------|------------------|--------------------------|---|-----------|
|                 | Succión    | Descarga |                  |                          |   |           |
| FLUXKB-DN2X1.25 | 2"         | 1.25"    | Rosca NPT Hembra | Acero inoxidable 304     | Contrabridas, empaques, tornillos y tuercas | 3         |



## SERIE FLUX7 (para 7 lps)

### CURVAS DE OPERACIÓN



### TABLA DE ESPECIFICACIONES



| Código      | HP | KW  | Fases x Volts | A       | Succión x descarga | DMS* | Presión al cierre (m/psi) | Carga en metros (psi)     |           |           |           |
|-------------|----|-----|---------------|---------|--------------------|------|---------------------------|---------------------------|-----------|-----------|-----------|
|             |    |     |               |         |                    |      |                           | 15 (21.3)                 | 20 (28.4) | 25 (35.5) | 30 (42.6) |
|             |    |     |               |         |                    |      |                           | Gasto (litros por minuto) |           |           |           |
| FLUX7-23234 | 2  | 1.5 | 3 x 230/460   | 7.3/3.7 | 2.5" x 1.5"        | 3"   | 21/29.8                   | 375                       | 83        |           |           |
| FLUX7-21230 | 2  | 1.5 | 1 x 230       | 10.2    |                    |      | 21/29.8                   |                           |           |           |           |
| FLUX7-33234 | 3  | 2.2 | 3 x 230/460   | 9.5/4.8 |                    |      | 27.5/39                   | 583                       | 416       | 216       |           |
| FLUX7-31230 | 3  | 2.2 | 1 x 230       | 14.5    |                    |      | 27.5/39                   |                           |           |           |           |
| FLUX7-43234 | 4  | 3   | 3 x 230/460   | 12/6    |                    |      | 32/45.4                   |                           | 550       | 416       | 166       |

\*DMS: Diámetro mínimo recomendado para tubería de succión.

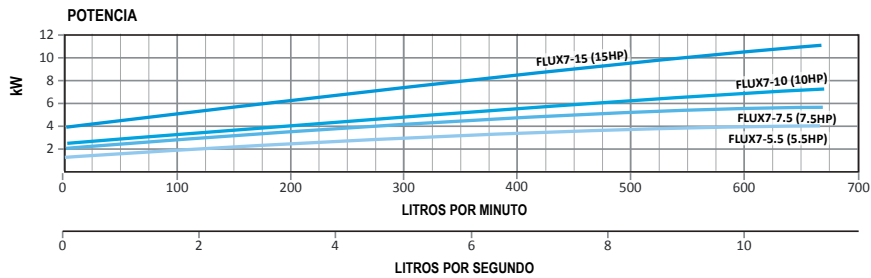
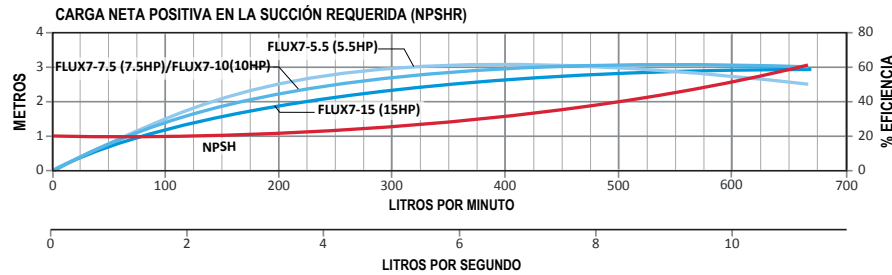
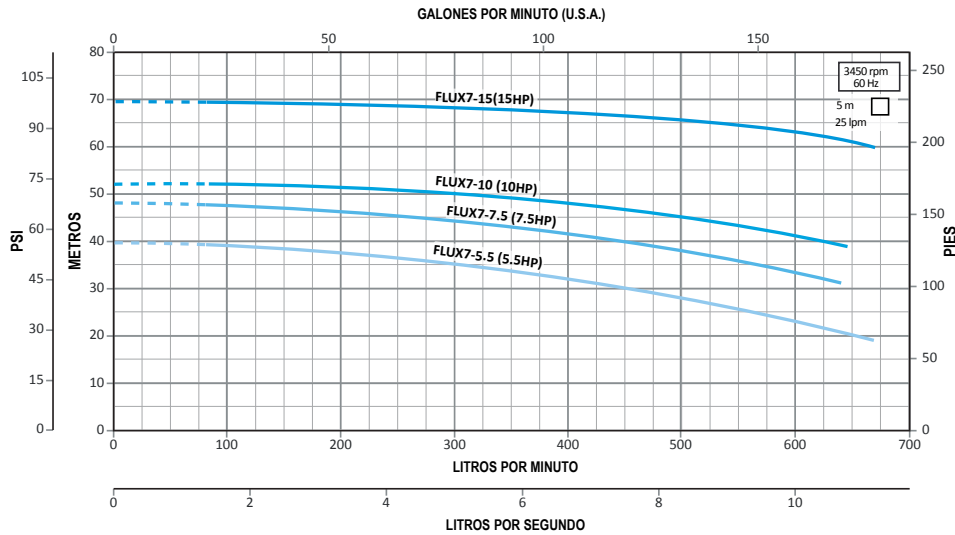
### KIT DE CONTRABRIDAS (venta por separado)



| Código           | Conexiones |          | Tipo de conexión | Material de construcción | Incluye                                     | Peso (Kg) |
|------------------|------------|----------|------------------|--------------------------|---|-----------|
|                  | Succión    | Descarga |                  |                          |   |           |
| FLUXKB-DN2.5X1.5 | 2.5"       | 1.5"     | Rosca NPT Hembra | Acero inoxidable 304     | Contrabridas, empaques, tornillos y tuercas | 3         |

## SERIE FLUX7 (para 7 lps)

### CURVAS DE OPERACIÓN



### TABLA DE ESPECIFICACIONES



| Código        | HP  | KW  | Fases x Volts | A         | Succión x descarga | DMS* | Presión al cierre (m/psi) | Carga en metros (psi)     |           |           |         |           |
|---------------|-----|-----|---------------|-----------|--------------------|------|---------------------------|---------------------------|-----------|-----------|---------|-----------|
|               |     |     |               |           |                    |      |                           | 20 (28.4)                 | 30 (42.6) | 40 (56.8) | 50 (71) | 60 (85.2) |
|               |     |     |               |           |                    |      |                           | Gasto (litros por minuto) |           |           |         |           |
| FLUX7-5.53234 | 5.5 | 4   | 3 x 230/460   | 15/7.5    | 2.5" x 1.5"        | 3"   | 40/56.8                   | 650                       | 450       |           |         |           |
| FLUX7-7.53234 | 7.5 | 5.5 |               | 20/10     |                    |      | 48/68                     |                           | 666       | 433       |         |           |
| FLUX7-103234  | 10  | 7.5 |               | 26/13     |                    |      | 52/73.8                   |                           |           | 625       | 300     |           |
| FLUX7-153234  | 15  | 11  |               | 36.5/18.3 |                    |      | 70/99.4                   |                           |           |           |         | 666       |

\*DMS: Diámetro mínimo recomendado para tubería de succión.

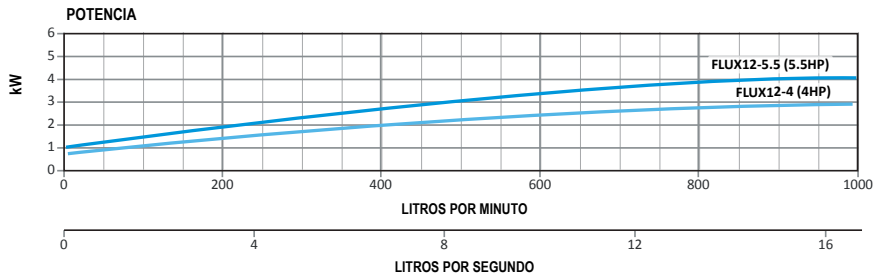
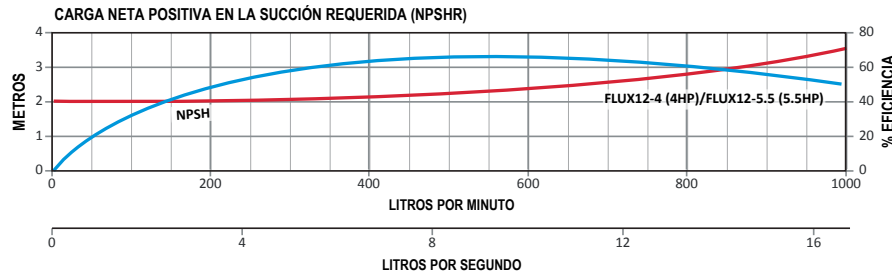
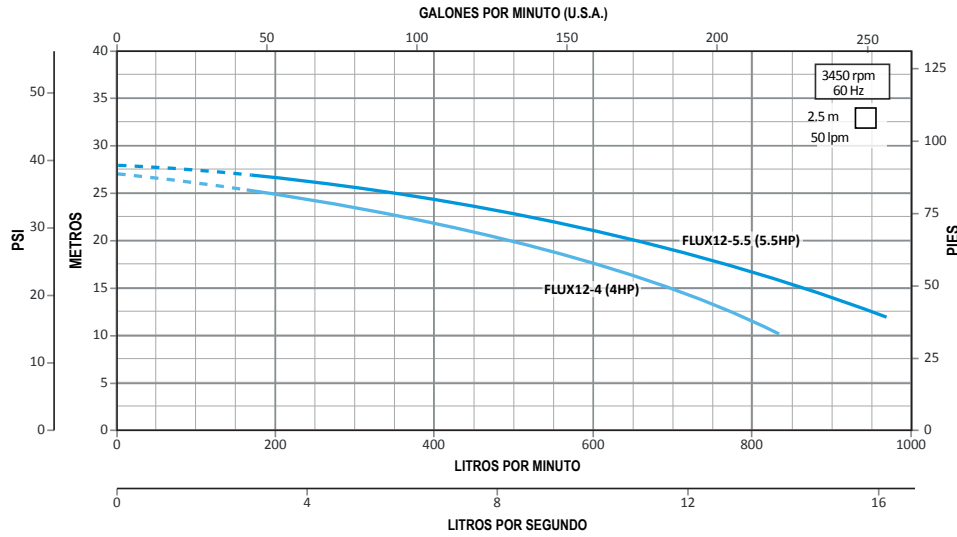
### KIT DE CONTRABRIDAS (venta por separado)



| Código           | Conexiones |          | Tipo de conexión | Material de construcción | Incluye                                     | Peso (Kg) |
|------------------|------------|----------|------------------|--------------------------|---|-----------|
|                  | Succión    | Descarga |                  |                          |   |           |
| FLUXKB-DN2.5X1.5 | 2.5"       | 1.5"     | Rosca NPT Hembra | Acero inoxidable 304     | Contrabridas, empaques, tornillos y tuercas | 3         |

## SERIE FLUX12 (para 12 lps)

### CURVAS DE OPERACIÓN



### TABLA DE ESPECIFICACIONES



| Código         | HP  | KW | Fases x Volts | A      | Succión x descarga | DMS* | Presión al cierre (m/psi) | Carga en metros (psi)     |           |           |           |
|----------------|-----|----|---------------|--------|--------------------|------|---------------------------|---------------------------|-----------|-----------|-----------|
|                |     |    |               |        |                    |      |                           | 10 (14.2)                 | 15 (21.3) | 20 (28.4) | 25 (35.5) |
|                |     |    |               |        |                    |      |                           | Gasto (litros por minuto) |           |           |           |
| FLUX12-43234   | 4   | 3  | 3 x           | 12/6   | 2.5" x 2"          | 3"   | 27/38.3                   | 833                       | 683       | 500       | 166       |
| FLUX12-5.53234 | 5.5 | 4  | 230/460       | 15/7.5 |                    |      | 28/39.7                   |                           | 858       | 666       | 350       |

\*DMS: Diámetro mínimo recomendado para tubería de succión.

### KIT DE CONTRABRIDAS (venta por separado)

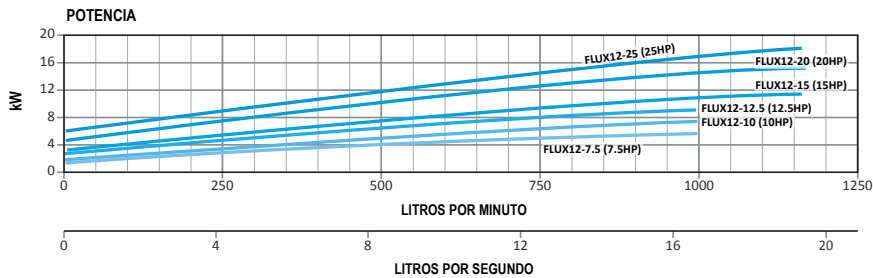
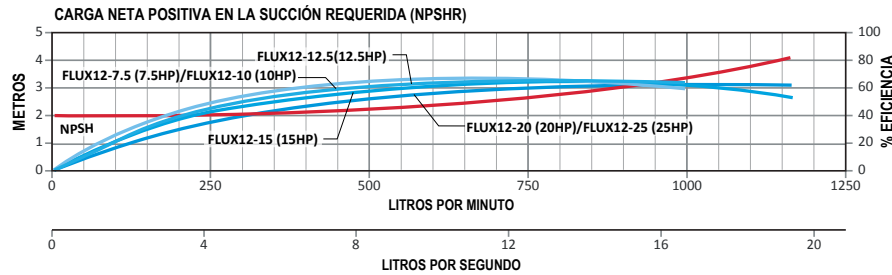
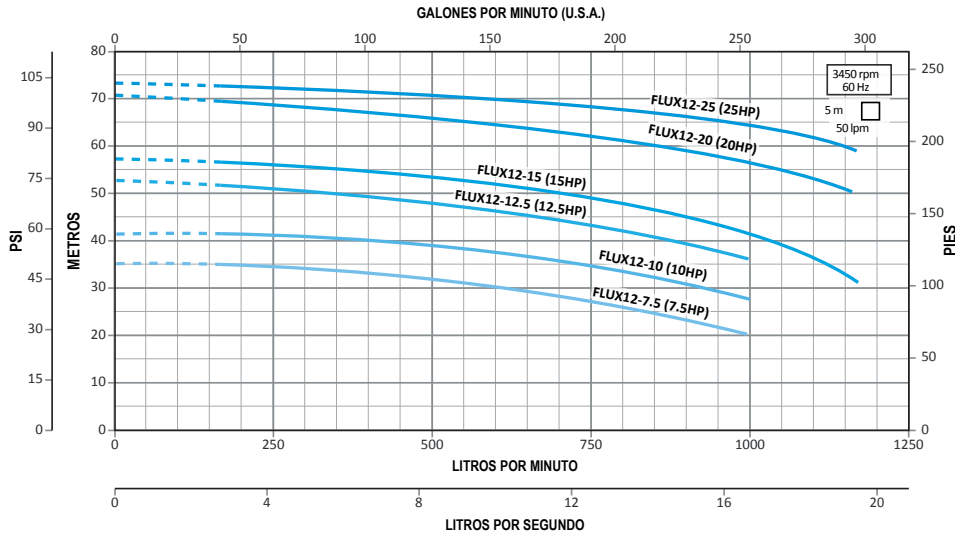


| Código         | Conexiones |          | Tipo de conexión | Material de construcción | Incluye                                     | Peso (Kg) |
|----------------|------------|----------|------------------|--------------------------|---|-----------|
|                | Succión    | Descarga |                  |                          |   |           |
| FLUXKB-DN2.5X2 | 2.5"       | 2"       | Rosca NPT Hembra | Acero inoxidable 304     | Contrabridas, empaques, tornillos y tuercas | 3.3       |



## SERIE FLUX12 (para 12 Ips)

### CURVAS DE OPERACIÓN



### TABLA DE ESPECIFICACIONES



| Código          | HP   | KW   | Fases x Volts | A         | Succión x descarga | DMS* | Presión al cierre (m/psi) | Carga en metros (psi)     |           |           |         |           |         |  |
|-----------------|------|------|---------------|-----------|--------------------|------|---------------------------|---------------------------|-----------|-----------|---------|-----------|---------|--|
|                 |      |      |               |           |                    |      |                           | 20 (28.4)                 | 30 (42.6) | 40 (56.8) | 50 (71) | 60 (85.2) | 70 (99) |  |
|                 |      |      |               |           |                    |      |                           | Gasto (litros por minuto) |           |           |         |           |         |  |
| FLUX12-7.53234  | 7.5  | 5.5  | 3x230/460     | 20/10     | 2.5" x 2"          | 3"   | 35/49.7                   | 333                       | 633       |           |         |           |         |  |
| FLUX12-103234   | 10   | 7.5  | 3x230/460     | 26/13     |                    |      | 41/58.2                   |                           | 933       | 400       |         |           |         |  |
| FLUX12-12.53234 | 12.5 | 9.2  | 3x230/460     | 31.7/15.9 |                    |      | 52/53.8                   |                           |           | 866       | 333     |           |         |  |
| FLUX12-153234   | 15   | 11   | 3x230/460     | 36.5/18.3 |                    |      | 57/80.9                   |                           |           | 1025      | 700     |           |         |  |
| FLUX12-203234   | 20   | 15   | 3x230/460     | 49/24.5   |                    |      | 70/99.4                   |                           |           |           | 1166    | 841       | 116     |  |
| FLUX12-253234   | 25   | 18.5 | 3x230/460     | 59/29.5   |                    |      | 74/105                    |                           |           |           |         | 1150      | 566     |  |

\*DMS: Diámetro mínimo recomendado para tubería de succión.

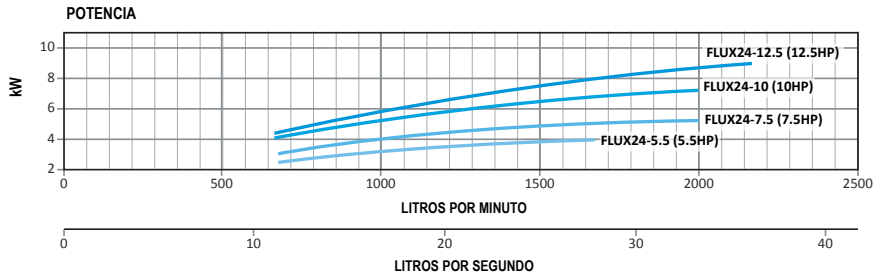
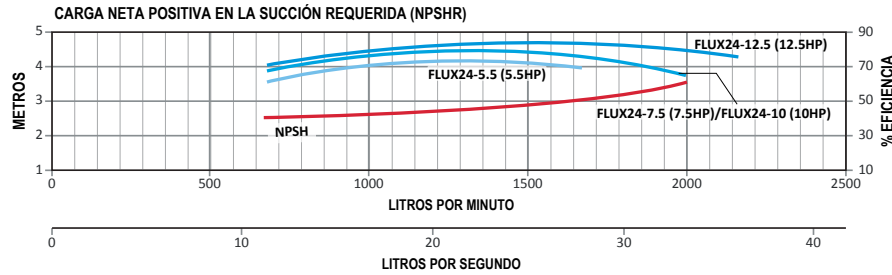
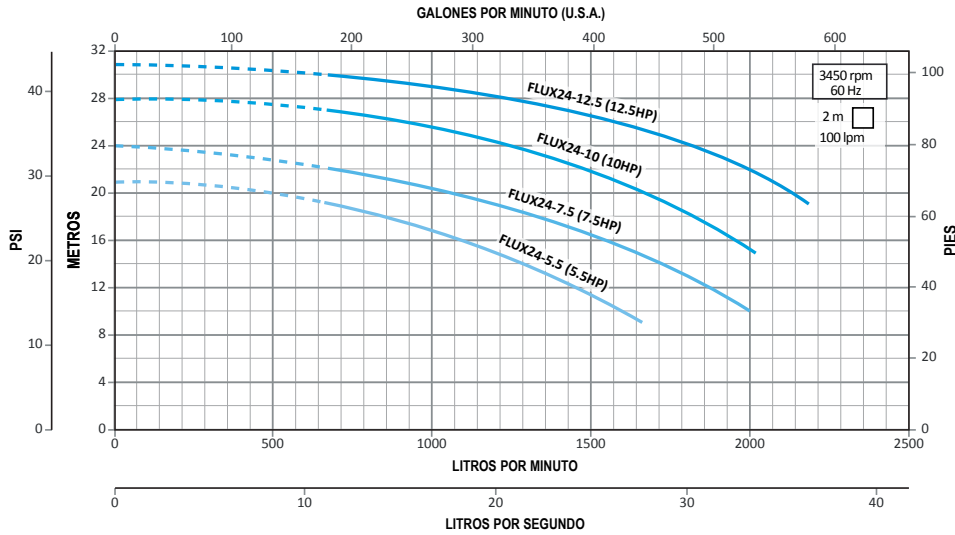
### KIT DE CONTRABRIDAS (venta por separado)



| Código         | Conexiones |          | Tipo de conexión | Material de construcción | Incluye                                     | Peso (Kg) |
|----------------|------------|----------|------------------|--------------------------|---|-----------|
|                | Succión    | Descarga |                  |                          |   |           |
| FLUXKB-DN2.5X2 | 2.5"       | 2"       | Rosca NPT Hembra | Acero inoxidable 304     | Contrabridas, empaques, tornillos y tuercas | 3.3       |

## SERIE FLUX24 (para 24 lps)

### CURVAS DE OPERACIÓN



### TABLA DE ESPECIFICACIONES



| Código          | HP   | KW  | Fases x Volts | A         | Succión x descarga | DMS* | Presión al cierre (m/psi) | Carga en metros (psi)     |           |           |         |           |
|-----------------|------|-----|---------------|-----------|--------------------|------|---------------------------|---------------------------|-----------|-----------|---------|-----------|
|                 |      |     |               |           |                    |      |                           | 12 (17)                   | 16 (22.7) | 20 (28.4) | 24 (34) | 28 (39.7) |
|                 |      |     |               |           |                    |      |                           | Gasto (litros por minuto) |           |           |         |           |
| FLUX24-5.53234  | 5.5  | 4   | 3 x 230/460   | 15/7.5    | 3" x 2.5"          | 4"   | 21/29.8                   | 1450                      | 1083      | 500       |         |           |
| FLUX24-7.53234  | 7.5  | 5.5 |               | 20/10     |                    |      | 24/34                     | 1841                      | 1516      | 1050      |         |           |
| FLUX24-103234   | 10   | 7.5 |               | 26/13     |                    |      | 28/39.7                   |                           | 1966      | 1666      | 1216    |           |
| FLUX24-12.53234 | 12.5 | 9.2 |               | 31.7/15.9 |                    |      | 31/44                     |                           |           | 2133      | 1833    | 1216      |

\*DMS: Diámetro mínimo recomendado para tubería de succión.

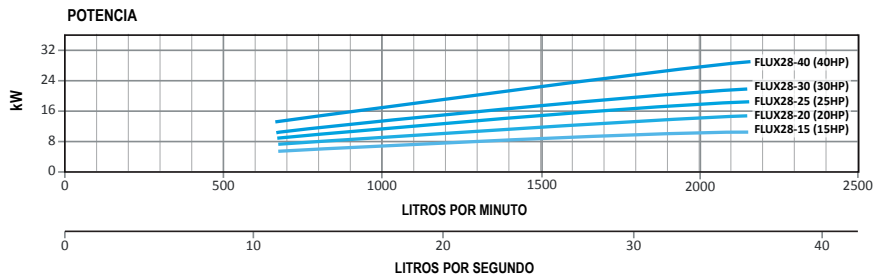
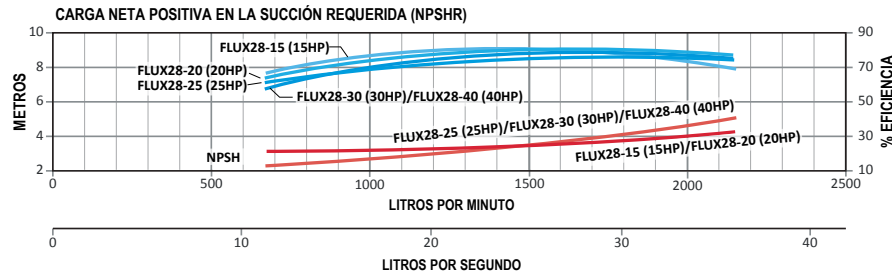
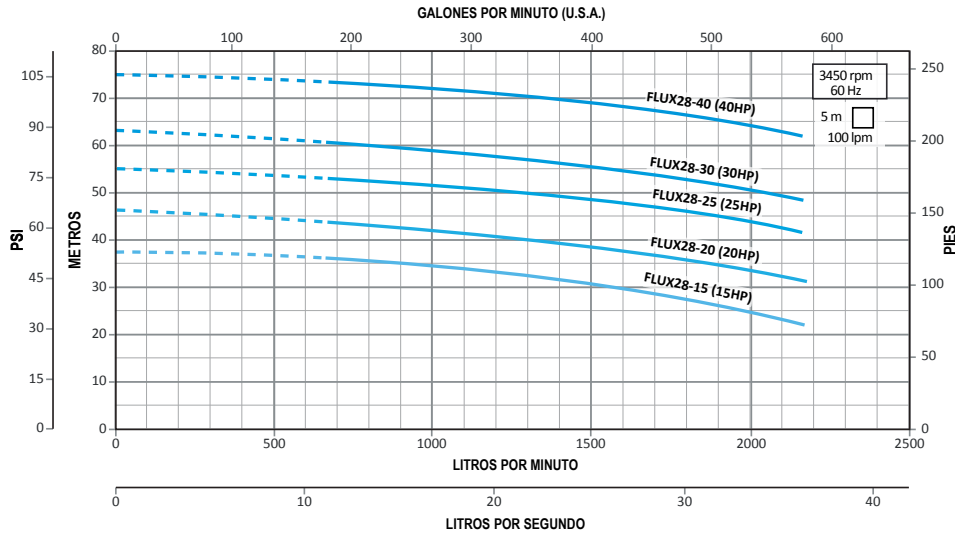
### KIT DE CONTRABRIDAS (venta por separado)



| Código         | Conexiones |          | Tipo de conexión | Material de construcción | Incluye                                     | Peso (Kg) |
|----------------|------------|----------|------------------|--------------------------|---|-----------|
|                | Succión    | Descarga |                  |                          |   |           |
| FLUXKB-DN3X2.5 | 3"         | 2.5"     | Rosca NPT Hembra | Acero inoxidable 304     | Contrabridas, empaques, tornillos y tuercas | 4.4       |

## SERIE FLUX28 (para 28 lps)

### CURVAS DE OPERACIÓN



### TABLA DE ESPECIFICACIONES



| Código        | HP | KW   | Fases x Volts | A         | Succión x descarga | DMS* | Presión al cierre (m/psi) | Carga en metros (psi)     |           |         |           |         |
|---------------|----|------|---------------|-----------|--------------------|------|---------------------------|---------------------------|-----------|---------|-----------|---------|
|               |    |      |               |           |                    |      |                           | 30 (42.6)                 | 40 (56.8) | 50 (71) | 60 (85.2) | 70 (99) |
|               |    |      |               |           |                    |      |                           | Gasto (litros por minuto) |           |         |           |         |
| FLUX28-153234 | 15 | 11   | 3 x 230/460   | 36.5/18.3 | 3" x 2.5"          | 4"   | 38/53.9                   | 1566                      |           |         |           |         |
| FLUX28-203234 | 20 | 15   |               | 49/24.5   |                    |      | 46/65.3                   | 1333                      |           |         |           |         |
| FLUX28-253234 | 25 | 18.5 |               | 59/29.5   |                    |      | 55/78.1                   |                           | 1316      |         |           |         |
| FLUX28-303234 | 30 | 22   |               | 69.3/34.7 |                    |      | 64/90.8                   |                           | 2033      | 833     |           |         |
| FLUX28-403234 | 40 | 30   |               | 93/46.5   |                    |      | 75/106.5                  |                           |           |         | 1333      |         |

\*DMS: Diámetro mínimo recomendado para tubería de succión.

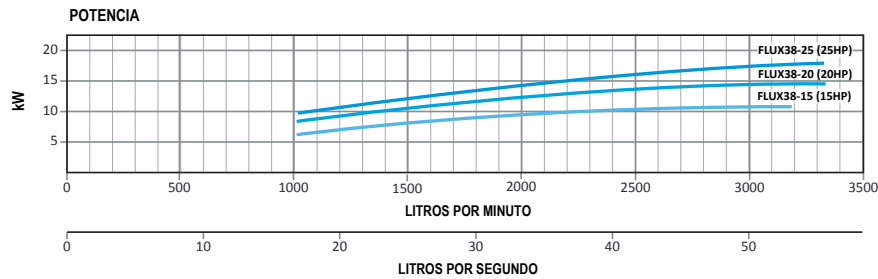
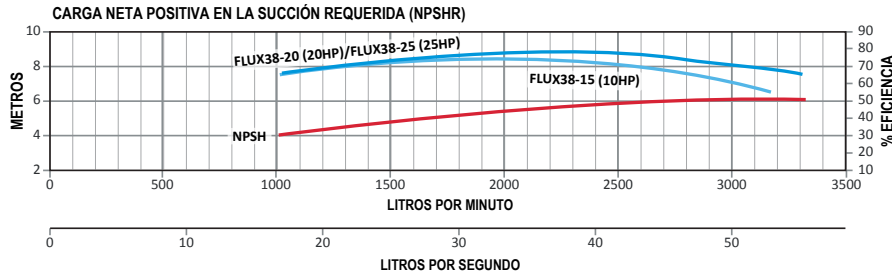
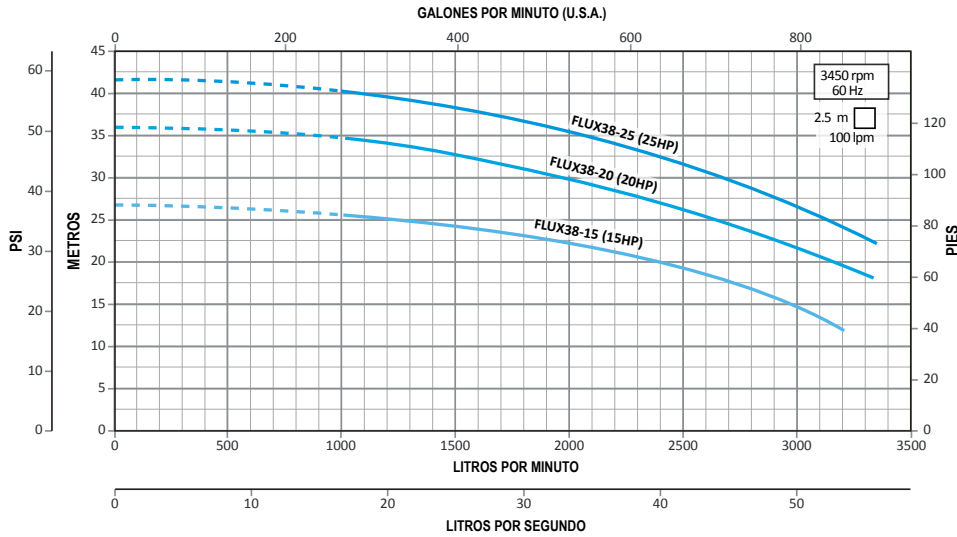
### KIT DE CONTRABRIDAS (venta por separado)



| Código         | Conexiones |          | Tipo de conexión | Material de construcción | Incluye                                     | Peso (Kg) |
|----------------|------------|----------|------------------|--------------------------|---|-----------|
|                | Succión    | Descarga |                  |                          |   |           |
| FLUXKB-DN3X2.5 | 3"         | 2.5"     | Rosca NPT Hembra | Acero inoxidable 304     | Contrabridas, empaques, tornillos y tuercas | 4.4       |

## SERIE FLUX38 (para 38 Ips)

### CURVAS DE OPERACIÓN



### TABLA DE ESPECIFICACIONES



| Código        | HP | KW   | Fases x Volts | A         | Succión x descarga | DMS* | Presión al cierre (m/psi) | Carga en metros (psi)     |           |           |           |           |           |
|---------------|----|------|---------------|-----------|--------------------|------|---------------------------|---------------------------|-----------|-----------|-----------|-----------|-----------|
|               |    |      |               |           |                    |      |                           | 15 (21.3)                 | 20 (28.4) | 25 (35.5) | 30 (42.6) | 35 (49.7) | 40 (56.8) |
|               |    |      |               |           |                    |      |                           | Gasto (litros por minuto) |           |           |           |           |           |
| FLUX38-153234 | 15 | 11   | 3 x 230/460   | 36.5/18.3 | 4" x 3"            | 5"   | 27/38.4                   | 2966                      | 2400      | 1250      |           |           |           |
| FLUX38-203234 | 20 | 15   |               | 49/24.5   |                    |      | 36/51                     |                           | 3166      | 2666      | 2000      | 916       |           |
| FLUX38-253234 | 25 | 18.5 |               | 59/29.5   |                    |      | 42/56.6                   |                           |           | 3133      | 2666      | 2050      | 1050      |

\*DMS: Diámetro mínimo recomendado para tubería de succión.

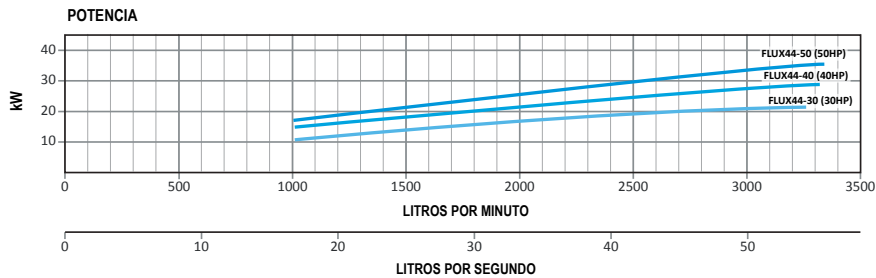
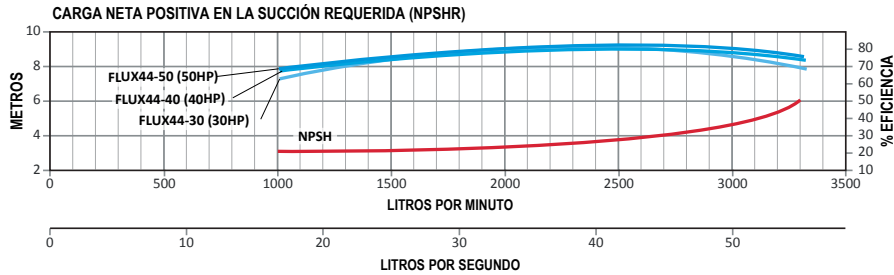
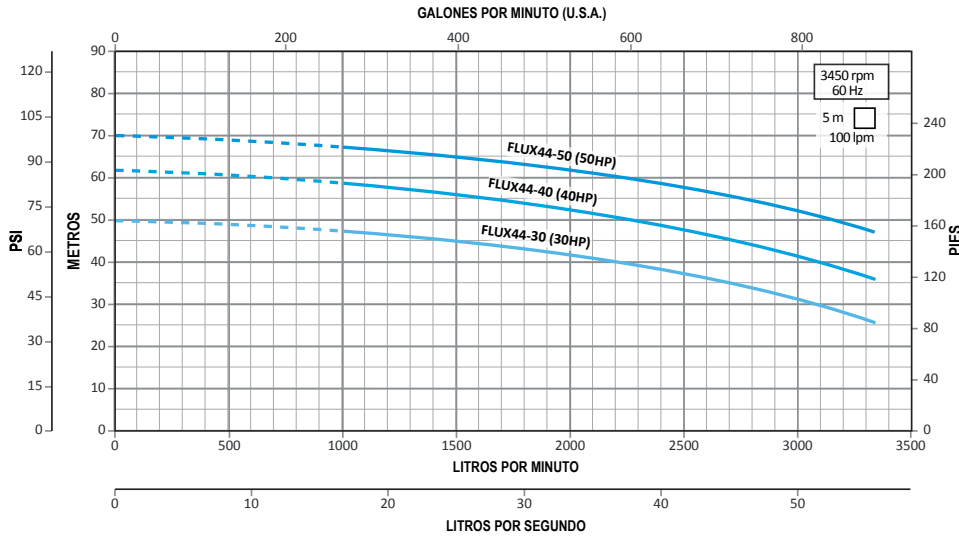
### KIT DE CONTRABRIDAS (venta por separado)



| Código       | Conexiones |          | Tipo de conexión | Material de construcción | Incluye                                     | Peso (Kg) |
|--------------|------------|----------|------------------|--------------------------|---|-----------|
|              | Succión    | Descarga |                  |                          |   |           |
| FLUXKB-DN4X3 | 4"         | 3"       | Rosca NPT Hembra | Acero inoxidable 304     | Contrabridas, empaques, tornillos y tuercas | 5.4       |

## SERIE FLUX44 (para 44 Ips)

### CURVAS DE OPERACIÓN



### TABLA DE ESPECIFICACIONES



| Código        | HP | KW | Fases x Volts | A       | Succión x descarga | DMS* | Presión al cierre (m/psi) | Carga en metros (psi)     |           |         |           |      |
|---------------|----|----|---------------|---------|--------------------|------|---------------------------|---------------------------|-----------|---------|-----------|------|
|               |    |    |               |         |                    |      |                           | 30 (42.6)                 | 40 (56.8) | 50 (71) | 60 (85.2) |      |
|               |    |    |               |         |                    |      |                           | Gasto (litros por minuto) |           |         |           |      |
| FLUX44-303234 | 30 | 22 | 3 x 230/460   | 70/35   | 4" x 3"            | 5"   | 50/71                     | 3083                      | 2250      |         |           |      |
| FLUX44-403234 | 40 | 30 |               | 93/46.5 |                    |      |                           | 61/86.6                   |           | 3100    | 2283      | 666  |
| FLUX44-503234 | 50 | 37 |               | 114/57  |                    |      |                           | 70/99.4                   |           |         | 3166      | 2250 |

\*DMS: Diámetro mínimo recomendado para tubería de succión.

### KIT DE CONTRABRIDAS (venta por separado)

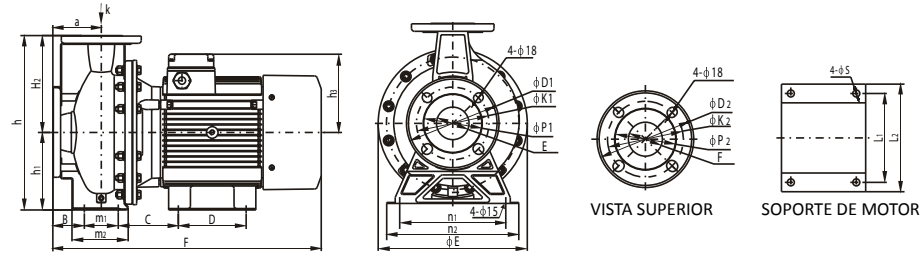


| Código       | Conexiones |          | Tipo de conexión | Material de construcción | Incluye                                     | Peso (Kg) |
|--------------|------------|----------|------------------|--------------------------|---|-----------|
|              | Succión    | Descarga |                  |                          |   |           |
| FLUXKB-DN4X3 | 4"         | 3"       | Rosca NPT Hembra | Acero inoxidable 304     | Contrabridas, empaques, tornillos y tuercas | 5.4       |

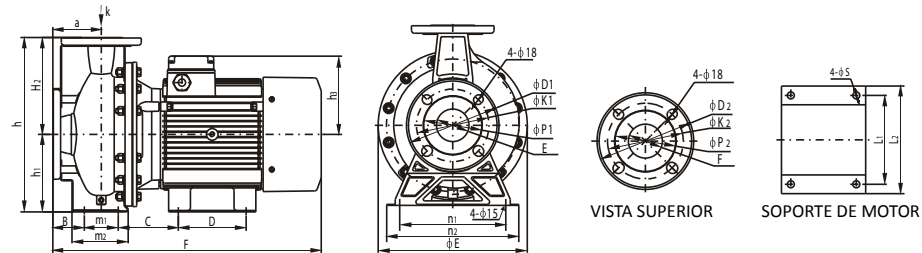




## DIMENSIONES Y PESOS



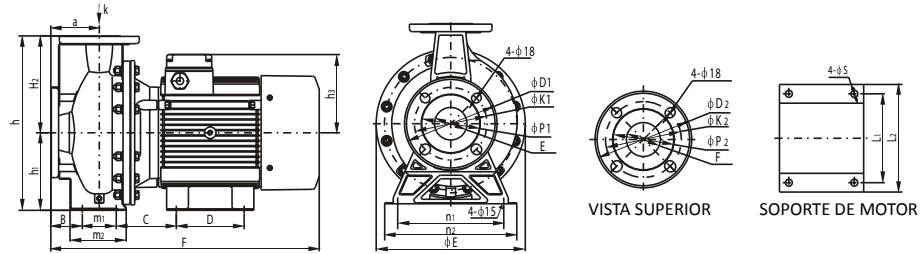
| Código  | Dimensiones |     |     |     |     |     |    |    |     |     |     |    |     |     |    |     |     |     |     |     |     |     |            |      | Peso (kg) |    |     |     |
|---------|-------------|-----|-----|-----|-----|-----|----|----|-----|-----|-----|----|-----|-----|----|-----|-----|-----|-----|-----|-----|-----|------------|------|-----------|----|-----|-----|
|         | (mm)        |     |     |     |     |     |    |    |     |     |     |    |     |     |    |     |     |     |     |     |     |     | (Pulgadas) |      |           |    |     |     |
|         | φ E         | F   | h   | h1  | h2  | h3  | a  | m1 | m2  | n1  | n2  | B  | C   | D   | φS | L1  | L2  | φD1 | φk1 | φP1 | φD2 | φK2 | φP2        | E    |           | F  |     |     |
| FLUX7-2 | 210         | 395 | 255 | 112 | 143 | 134 | 80 | 70 | 115 | 160 | 190 | 45 | 95  | 90  | 12 | 125 | 155 | 185 | 145 | 115 | 150 | 110 | 80         | 2.5" | 1.5"      | 20 |     |     |
| FLUX7-3 |             | 425 |     |     |     | 119 |    |    |     |     |     |    | 111 | 100 |    | 160 | 190 |     |     |     |     |     |            |      |           |    | 150 | 110 |
| FLUX7-4 | 250         | 460 | 292 | 132 | 160 | 118 |    |    |     |     |     |    | 190 | 240 |    | 111 | 100 |     |     |     |     |     |            |      |           |    | 160 | 190 |



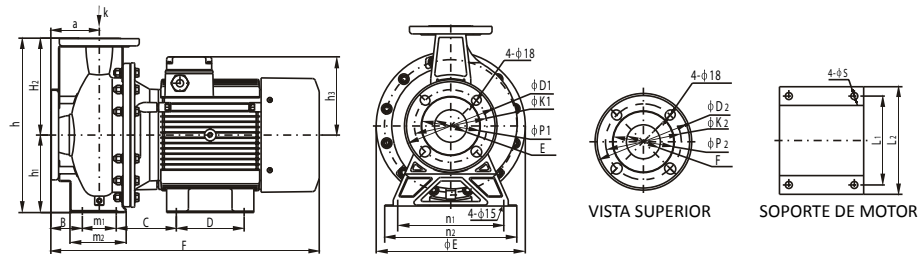
| Código    | Dimensiones |     |     |     |     |     |     |     |     |     |     |     |     |      |      |     |     |     |     |     |     |     |            |      | Peso (kg) |     |     |
|-----------|-------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|------|-----|-----|-----|-----|-----|-----|-----|------------|------|-----------|-----|-----|
|           | (mm)        |     |     |     |     |     |     |     |     |     |     |     |     |      |      |     |     |     |     |     |     |     | (Pulgadas) |      |           |     |     |
|           | φ E         | F   | h   | h1  | h2  | h3  | a   | m1  | m2  | n1  | n2  | B   | C   | D    | φS   | L1  | L2  | φD1 | φk1 | φP1 | φD2 | φK2 | φP2        | E    |           | F   |     |
| FLUX7-5.5 | 250         | 498 | 292 | 132 | 160 | 142 | 80  | 70  | 118 | 190 | 240 | 45  | 114 | 15   | 190  | 225 | 185 | 145 | 115 | 150 | 110 | 80  | 2.5"       | 1.5" | 39        |     |     |
| FLUX7-7.5 | 554         | 230 |     |     |     |     |     |     |     |     |     |     |     |      |      | 230 |     |     |     |     |     |     |            |      |           | 150 | 110 |
| FLUX7-10  | 300         | 592 | 360 | 160 | 200 | 162 |     |     |     |     |     |     |     |      |      | 100 |     |     |     |     |     |     |            |      |           | 212 | 264 |
| FLUX7-15  | 623         | 216 | 255 | 179 | 161 | 216 | 255 | 185 | 145 | 115 | 150 | 110 | 80  | 2.5" | 1.5" | 81  |     |     |     |     |     |     |            |      |           |     |     |



## DIMENSIONES Y PESOS



| Código      | Dimensiones |     |     |     |     |     |     |    |     |     |     |    |     |     |     |    |     |     |     |     |     |            |     | Peso (kg) |    |      |    |
|-------------|-------------|-----|-----|-----|-----|-----|-----|----|-----|-----|-----|----|-----|-----|-----|----|-----|-----|-----|-----|-----|------------|-----|-----------|----|------|----|
|             | (mm)        |     |     |     |     |     |     |    |     |     |     |    |     |     |     |    |     |     |     |     |     | (Pulgadas) |     |           |    |      |    |
|             | φ E         | F   | h   | h1  | h2  | h3  | a   | m1 | m2  | n1  | n2  | B  | C   | D   | φS  | L1 | L2  | φD1 | φk1 | φP1 | φD2 | φK2        | φP2 |           | E  | F    |    |
| FLUX24-5.5  | 256         | 514 | 340 | 160 | 180 | 162 | 100 | 95 | 152 | 212 | 250 | 53 | 105 | 113 | 140 | 15 | 190 | 230 | 200 | 160 | 132 | 185        | 145 | 115       | 3" | 2.5" | 40 |
| FLUX24-7.5  |             | 530 |     |     |     | 55  |     |    |     |     |     |    |     |     |     |    |     |     |     |     |     |            |     |           |    |      |    |
| FLUX24-10   |             | 568 |     |     |     | 70  |     |    |     |     |     |    |     |     |     |    |     |     |     |     |     |            |     |           |    |      |    |
| FLUX24-12.5 |             | 626 |     |     |     | 179 |     |    |     |     |     |    | 78  |     |     |    |     |     |     |     |     |            |     |           |    |      |    |



| Código    | Dimensiones |     |     |     |     |     |     |    |     |     |     |    |     |     |    |     |     |     |     |     |     |            |     | Peso (kg) |      |     |     |     |     |     |     |     |     |     |    |     |     |     |     |     |     |     |     |    |      |     |     |     |      |     |     |     |
|-----------|-------------|-----|-----|-----|-----|-----|-----|----|-----|-----|-----|----|-----|-----|----|-----|-----|-----|-----|-----|-----|------------|-----|-----------|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|----|-----|-----|-----|-----|-----|-----|-----|-----|----|------|-----|-----|-----|------|-----|-----|-----|
|           | (mm)        |     |     |     |     |     |     |    |     |     |     |    |     |     |    |     |     |     |     |     |     | (Pulgadas) |     |           |      |     |     |     |     |     |     |     |     |     |    |     |     |     |     |     |     |     |     |    |      |     |     |     |      |     |     |     |
|           | φ E         | F   | h   | h1  | h2  | h3  | a   | m1 | m2  | n1  | n2  | B  | C   | D   | φS | L1  | L2  | φD1 | φk1 | φP1 | φD2 | φK2        | φP2 |           | E    | F   |     |     |     |     |     |     |     |     |    |     |     |     |     |     |     |     |     |    |      |     |     |     |      |     |     |     |
| FLUX28-15 | 256         | 620 | 360 | 160 | 200 | 179 | 100 | 95 | 152 | 212 | 250 | 53 | 152 | 140 | 15 | 216 | 255 | 200 | 160 | 132 | 185 | 145        | 115 | 3"        | 2.5" | 90  |     |     |     |     |     |     |     |     |    |     |     |     |     |     |     |     |     |    |      |     |     |     |      |     |     |     |
| FLUX28-20 |             | 662 | 292 |     |     |     |     |    |     |     |     |    | 100 |     |    | 152 | 212 |     |     |     |     |            |     |           |      | 250 | 152 | 140 | 15  | 216 | 255 | 100 |     |     |    |     |     |     |     |     |     |     |     |    |      |     |     |     |      |     |     |     |
| FLUX28-25 |             | 300 | 748 |     |     |     |     |    |     |     |     |    | 405 |     |    | 180 | 225 |     |     |     |     |            |     |           |      | 255 | 100 | 95  | 152 | 212 | 250 | 53  | 456 | 241 | 15 | 254 | 320 | 200 | 160 | 132 | 185 | 145 | 115 | 3" | 2.5" | 140 |     |     |      |     |     |     |
| FLUX28-30 |             |     | 776 |     |     |     |     |    |     |     |     |    |     |     |    |     |     |     |     |     |     |            |     |           |      | 275 |     |     |     |     |     |     | 100 |     |    | 152 | 212 |     |     |     |     |     |     |    |      | 250 | 169 | 241 | 15   | 279 | 355 | 140 |
| FLUX28-40 |             |     | 844 |     |     |     |     |    |     |     |     |    |     |     |    |     |     |     |     |     |     |            |     |           |      | 308 |     |     |     |     |     |     | 100 |     |    | 152 | 212 |     |     |     |     |     |     |    |      | 250 | 177 | 305 | 18.5 | 318 | 386 | 140 |

