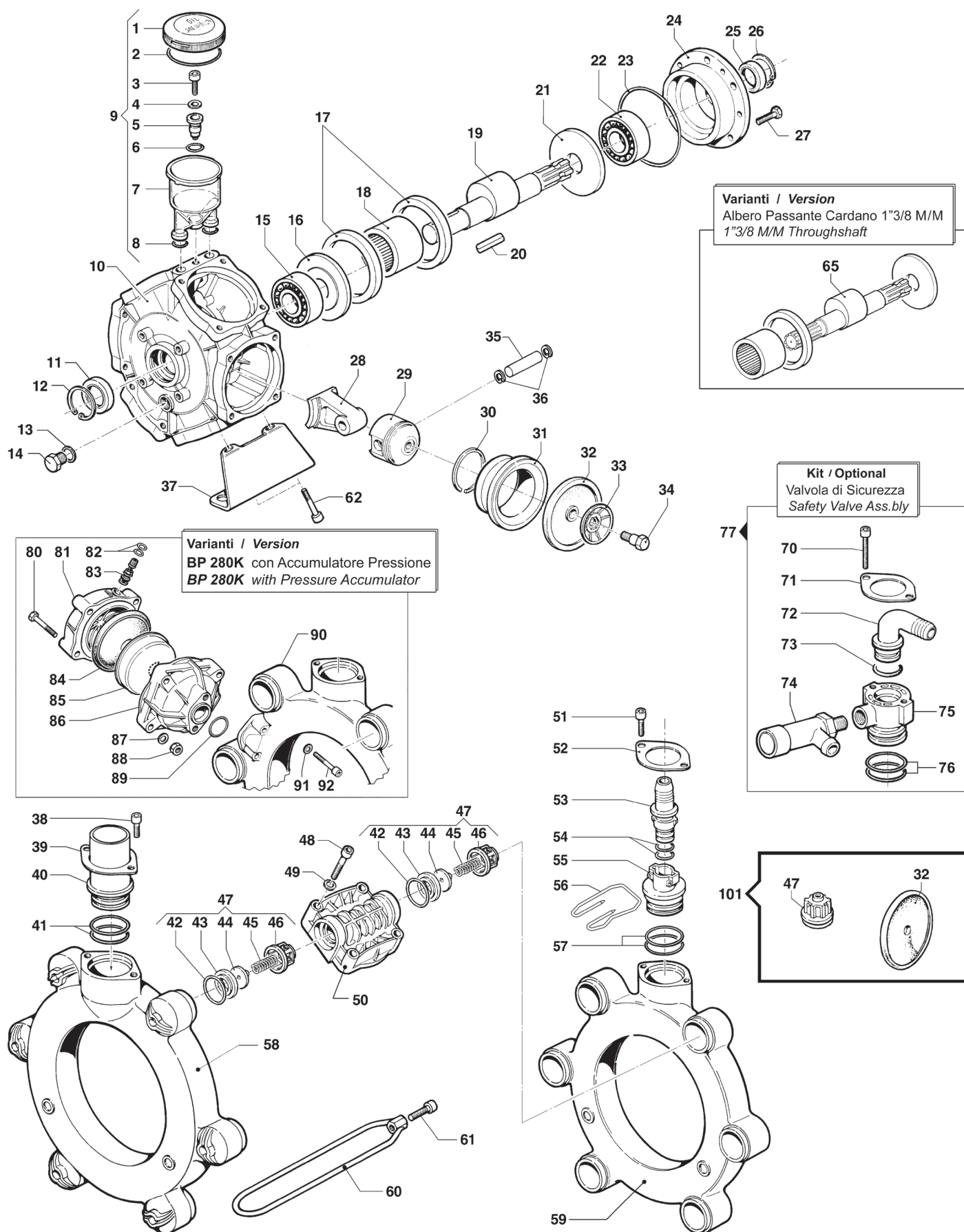


# BP K Series

BP 205 K - BP 235 K - BP 280 K

Pompe a Membrana - Diaphragm Pumps

550 RPM



**Pompa Base**  
**Standard Pump**

Albero NON Passante 1"3/8M - Ø30 M  
 1"3/8M - Ø30 M Throughshaft

### BP 205 K - BP 235 K - BP 280 K

### 550 RPM

| N° | Cod.          | Descrizione                 | Description                  | Note                   | Qty      | Model       |
|----|---------------|-----------------------------|------------------------------|------------------------|----------|-------------|
| 1  | 0402 0143     | Coperchio Compens. Volum.   | Volum. Compensator Cover     |                        | 1        |             |
| 2  | <b>720212</b> | <b>Joint Torique</b>        | <b>O-Ring</b>                | <b>Ø3,53x73,03</b>     | 1        |             |
| 3  | 3609 0009     | Vite                        | Screw                        | M10x35                 | 1        |             |
| 4  | 2811 0050     | Rondella                    | Washer                       | Ø10,5x18x2             | 1        |             |
| 5  | 0601 0248     | Distanz. Compens. Volum.    | Spacer                       |                        | 1        |             |
| 6  | 1210 0093     | Guarnizione OR              | O-Ring                       | Ø1,78x14               | 1        |             |
| 7  | 0421 0016     | Compens. Volumetrico        | Volumetric Compensator       |                        | 1        |             |
| 8  | <b>719138</b> | <b>Joint Torique</b>        | <b>O-Ring</b>                | <b>Ø2,62x17,13</b>     | 2        |             |
| 9  | 1208 0014     | Gruppo Compens. Volumetr.   | Volumetric Compensator       |                        | 1        |             |
| 10 | 0403 0144     | Carter Pompa                | Pump Crankcase               |                        | 1        |             |
| 11 | 0019 0091     | Anello Tenuta               | Oil Seal                     | Ø35x52x10              | 1        |             |
| 12 | 3020 0013     | Seeger Interno              | Inner Seeger                 | Ø52                    | 1        |             |
| 13 | 1210 0209     | Guarnizione                 | Gasket                       | Ø2,0x19                | 1        |             |
| 14 | 3200 0001     | Tappo Esagonale             | Plug                         | 22MB                   | 1        |             |
| 15 | 0438 0012     | Cuscinetto a Sfere          | Ball Bearing                 | Ø35x80x21              | 1        | 280K        |
|    | 0438 0094     | Cuscinetto a Sfere          | Ball Bearing                 | Ø35x80x21              | 1        | 235K - 205K |
| 16 | 2813 0005     | Rondella Tenuta Biella      | Connecting Rod Washer        | Ø35,5x108x4            | 1        |             |
| 17 | 0010 0017     | Anello Tenuta Biella        | Connecting Rod Ring          | Ø109,5x93x10           | 2        | 235K - 280K |
|    | 0010 0003     | Anello Tenuta Biella        | Connecting Rod Ring          | Ø109,5x93x10           | 2        | 205K        |
| 18 | 0437 0080     | Cuscinetto Rulli            | Roller Bearing               | Ø60x78x40              | 1        |             |
| 19 | 0001 0088     | Albero Passante             | Throughshaft                 | 1"3/8-Ø30 Cil.         | 1        | 235K - 280K |
|    | 0001 0069     | Albero Passante             | Throughshaft                 | 1"3/8-Ø30 Cil.         | 1        | 205K        |
| 20 | 1602 0018     | Linguetta                   | Key                          | 8x7x40                 | 1        |             |
| 21 | 2813 0005     | Rondella Tenuta Biella      | Connecting Rod Washer        | Ø35,5x108x4            | 1        |             |
| 22 | 0438 0012     | Cuscinetto a Sfere          | Ball Bearing                 | Ø35x80x21              | 1        | 280K        |
|    | 0438 0094     | Cuscinetto a Sfere          | Ball Bearing                 | Ø35x80x21              | 1        | 235K - 205K |
| 23 | 1210 0389     | Guarnizione OR              | O-Ring                       | Ø1,78x107,67           | 1        |             |
| 24 | 0405 0020     | Coperchio Supp. porta Cusc. | Support Cover                |                        | 1        |             |
| 25 | 0019 0083     | Anello Tenuta               | Oil Seal                     | Ø35x47x7               | 1        |             |
| 26 | 3020 0009     | Seeger Interno              | Inner Seeger                 | Ø47                    | 1        |             |
| 27 | 3607 0225     | Vite Testa Esagonale        | Hexagonal Screw              | M10x20                 | 6        |             |
| 28 | 0205 0067     | Kit Biella 3SET             | Connecting Rod Ass.y         |                        | 2        |             |
| 29 | 2409 0081     | Pistone                     | Piston                       | Ø75                    | 6        | 280K        |
|    | 2409 0096     | Pistone                     | Piston                       | Ø70                    | 6        | 235K - 205K |
| 30 | 0020 0009     | Anello Compressione         | Compression Ring             | Ø75                    | 6        | 280K        |
|    | 0020 0001     | Anello Compressione         | Compression Ring             | Ø70                    | 6        | 235K - 205K |
| 31 | 0400 0078     | Camicia                     | Piston Sleeve                | Ø75                    | 6        | 280K        |
|    | 0400 0079     | Camicia                     | Piston Sleeve                | Ø70                    | 6        | 235K        |
|    | 0400 0089     | Camicia                     | Piston Sleeve                | Ø70                    | 6        | 205K        |
| 32 | <b>720696</b> | <b>Membrane</b>             | <b>Diaphragm</b>             | <b>Gomma Nitrilica</b> | <b>6</b> |             |
|    |               |                             |                              | <b>Buna Rubber</b>     |          |             |
|    | <b>720717</b> | <b>Membrane</b>             | <b>Diaphragm</b>             | <b>Desmopan ®</b>      | <b>6</b> |             |
|    | 1800 0032     | Membrana Pompa              | Diaphragm                    | Viton ®                | 6        |             |
| 33 | <b>720210</b> | <b>Coupelle de Membrane</b> | <b>Disc</b>                  |                        | <b>6</b> |             |
| 34 | 3605 0005     | Vite Spec. Tenuta Membr.    | Diaphragm Holder Screw       | M12x1,5                | 6        |             |
| 35 | 3011 0001     | Spinotto                    | Gudgeon Pin                  | Ø15x53                 | 6        |             |
| 36 | 3020 0001     | Seeger Interno              | Inner Seeger                 | Ø15                    | 12       |             |
| 37 | 2400 0092     | Piede Sostegno Pompa        | Pump Mounting Bracket        |                        | 2        |             |
| 38 | 3609 0164     | Vite                        | Screw                        | M8x16                  | 2        |             |
| 39 | 2404 0149     | Piastra Fissaggio Raccordo  | Hose Tail Fixing Plate       |                        | 1        |             |
| 40 | 2800 0038     | Raccordo p.g. Aspir. Dritto | Straight Suction Hose Tail   | Ø38x51 (2")            | 1        | 280K        |
|    | 2800 0022     | Raccordo p.g. Aspir. Dritto | Straight Suction Hose Tail   | Ø38x45                 | 1        | 235K - 205K |
| 41 | 1210 0751     | Guarnizione OR              | O-Ring                       | Ø3,53x41,28            | 2        |             |
| 42 | <b>720738</b> | <b>Joint Torique</b>        | <b>O-Ring</b>                | <b>Ø6x37x49</b>        | 12       |             |
| 43 | 3009 0022     | Sede Valvola Aspir./Mand.   | Suct./Delivery Valve Seat    |                        | 12       |             |
| 44 | 3604 0057     | Valvola Aspiraz./Mandata    | Suction/Delivery Valve       |                        | 12       |             |
| 45 | 1802 0245     | Molla                       | Spring                       |                        | 12       | 235K        |
|    | 1802 0255     | Molla                       | Spring                       |                        | 12       | 205K - 280K |
| 46 | 1205 0034     | Gabbia Valv. Asp./Mand.     | Suct./Delivery Valve Cage    |                        | 12       |             |
| 47 | 1220 0065     | Gruppo Valv. Asp./Mand.     | Suct./Deliv. Valve Ass.y Kit |                        | 12       | 235K        |
|    | <b>720702</b> | <b>Clapet</b>               | Suct./Deliv. Valve Ass.y Kit |                        | 12       | 205K - 280K |
| 48 | 3609 0161     | Vite                        | Screw                        | M10x45                 | 20       |             |
| 49 | 2811 0098     | Rondella                    | Washer                       | Ø10,5x18x2             | 20       |             |

| N° | Cod.          | Descrizione                | Description            | Note        | Qty | Model       |
|----|---------------|----------------------------|------------------------|-------------|-----|-------------|
| 50 | <b>716249</b> | <b>Culasse</b>             | <b>Pump Manifold</b>   |             | 6   |             |
| 51 | 3609 0164     | Vite                       | Screw                  | M8x16       | 2   |             |
| 52 | 2404 0149     | Piastra Fissaggio Raccordo | Hose Tail Fixing Plate |             | 1   |             |
| 53 | 2802 0014     | Raccordo p.g. Mandata      | Delivery Hose Tail     | Ø18,5x25,5  | 1   |             |
| 54 | 1210 0002     | Guarnizione OR             | O-Ring                 | Ø2,62x20,7  | 2   |             |
| 55 | 2803 0151     | Raccordo p.g. Mand. Femm.  | Delivery Hose Tail     |             | 1   |             |
| 56 | <b>716270</b> | <b>Fourchette 3D</b>       | <b>Delivery Hook</b>   |             | 1   |             |
| 57 | 1210 0751     | Guarnizione OR             | O-Ring                 | Ø3,53x41,28 | 2   |             |
| 58 | 0415 0050     | Collettore Aspirazione     | Suction Manifold       |             | 1   | 280K        |
|    | 0415 0029     | Collettore Mandata         | Delivery Manifold      |             | 1   | 235K - 205K |
| 59 | 0415 0050     | Collettore Aspirazione     | Suction Manifold       |             | 1   | 280K        |
|    | 0415 0029     | Collettore Mandata         | Delivery Manifold      |             | 1   | 235K - 205K |
| 60 | 0418 0040     | Cavallotto                 | U-Bolt                 |             | 6   | 280K        |
|    | 0418 0041     | Cavallotto                 | U-Bolt                 |             | 6   | 235K - 205K |
| 61 | 3609 0163     | Vite                       | Screw                  | M10x40      | 6   |             |
| 62 | 3609 0161     | Vite                       | Screw                  | M10x45      | 4   |             |

#### Varianti

##### Version

|    |           |                 |              |                   |   |             |
|----|-----------|-----------------|--------------|-------------------|---|-------------|
| 65 | 0001 0092 | Albero Passante | Throughshaft | M-M 1"3/8 - 1"3/8 | 1 | 235K - 280K |
|    | 0001 0141 | Albero Passante | Throughshaft | M-M 1"3/8 - 1"3/8 | 1 | 205K        |

#### Kit

##### Optional

|    |           |                            |                          |                   |   |  |
|----|-----------|----------------------------|--------------------------|-------------------|---|--|
| 70 | 3609 0169 | Vite                       | Screw                    | M8x60             | 2 |  |
| 71 | 2404 0156 | Piastra Fissaggio Raccordo | Hose Tail Fixing Plate   |                   | 1 |  |
| 72 | 2801 0032 | Raccordo p.g. Mand. Curvo  | Elbow Delivery Hose Tail | Ø25 (GALL 1" 1/2) | 1 |  |
| 73 | 1210 0180 | Guarnizione OR             | O-Ring                   | Ø3x29             | 1 |  |
| 74 | 1219 0044 | Valvola di Sicurezza       | Safety Valve             | 20 bar 200-300L   | 1 |  |
| 75 | 2803 0360 | Raccordo p.g. Mand. Femm.  | Delivery Hose Tail       |                   | 1 |  |
| 76 | 1210 0751 | Guarnizione OR             | O-Ring                   | Ø3,53x41,28       | 2 |  |
| 77 | 2803 0365 | Kit Valvola di Sicurezza   | Safety Valve Kit         | 20 bar 200-300L   | 1 |  |

#### Varianti

##### Version

|    |           |                             |                           |             |   |  |
|----|-----------|-----------------------------|---------------------------|-------------|---|--|
| 80 | 3607 0223 | Vite Testa Esagonale        | Hexagonal Screw           | M10x65      | 4 |  |
| 81 | 0003 0015 | Accumulatore Press. Sup.    | Pressure Accumulator      |             | 1 |  |
| 82 | 1209 0033 | Guarnizione                 | Gasket                    | Ø14x7,5x2   | 2 |  |
| 83 | 3610 0003 | Valvola Aria                | Air Valve                 |             | 1 |  |
| 84 | 1800 0034 | Membrana Accumulatore       | Diaphragm                 |             | 1 |  |
| 85 | 0460 0036 | Calotta Sostegno Membrana   | Diaphragm Support Cap     |             | 1 |  |
| 86 | 0002 0024 | Accumulatore Press. Infer.  | Pressure Accumulator      |             | 1 |  |
| 87 | 2811 0098 | Rondella                    | Washer                    | Ø10,5x18x2  | 4 |  |
| 88 | 0604 0105 | Dado                        | Nut                       | M10         | 4 |  |
| 89 | 1210 0185 | Guarnizione OR              | O-Ring                    | Ø4,0x38     | 1 |  |
| 90 | 0415 0051 | Collettore Mandata Speciale | Special Delivery Manifold |             | 1 |  |
| 91 | 2811 0099 | Rondella                    | Washer                    | Ø8,4x15x1,6 | 1 |  |
| 92 | 3609 0156 | Vite                        | Screw                     | M8x55       | 2 |  |

#### Kit Manutenzione

##### Maintenance Kit

|     |           |                       |                          |  |   |             |
|-----|-----------|-----------------------|--------------------------|--|---|-------------|
| 101 | 5026 0351 | Kit Ricambi Manutenz. | Ordinary Maintenance Kit |  | 1 | 235K        |
|     | 5026 0232 | Kit Ricambi Manutenz. | Ordinary Maintenance Kit |  | 1 | 205K - 280K |