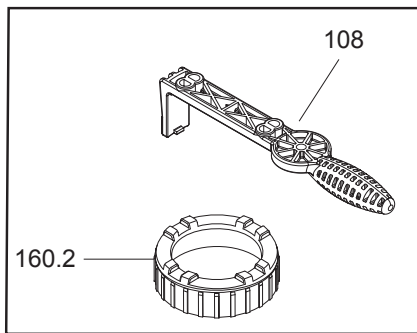


MODEL PES90 Series

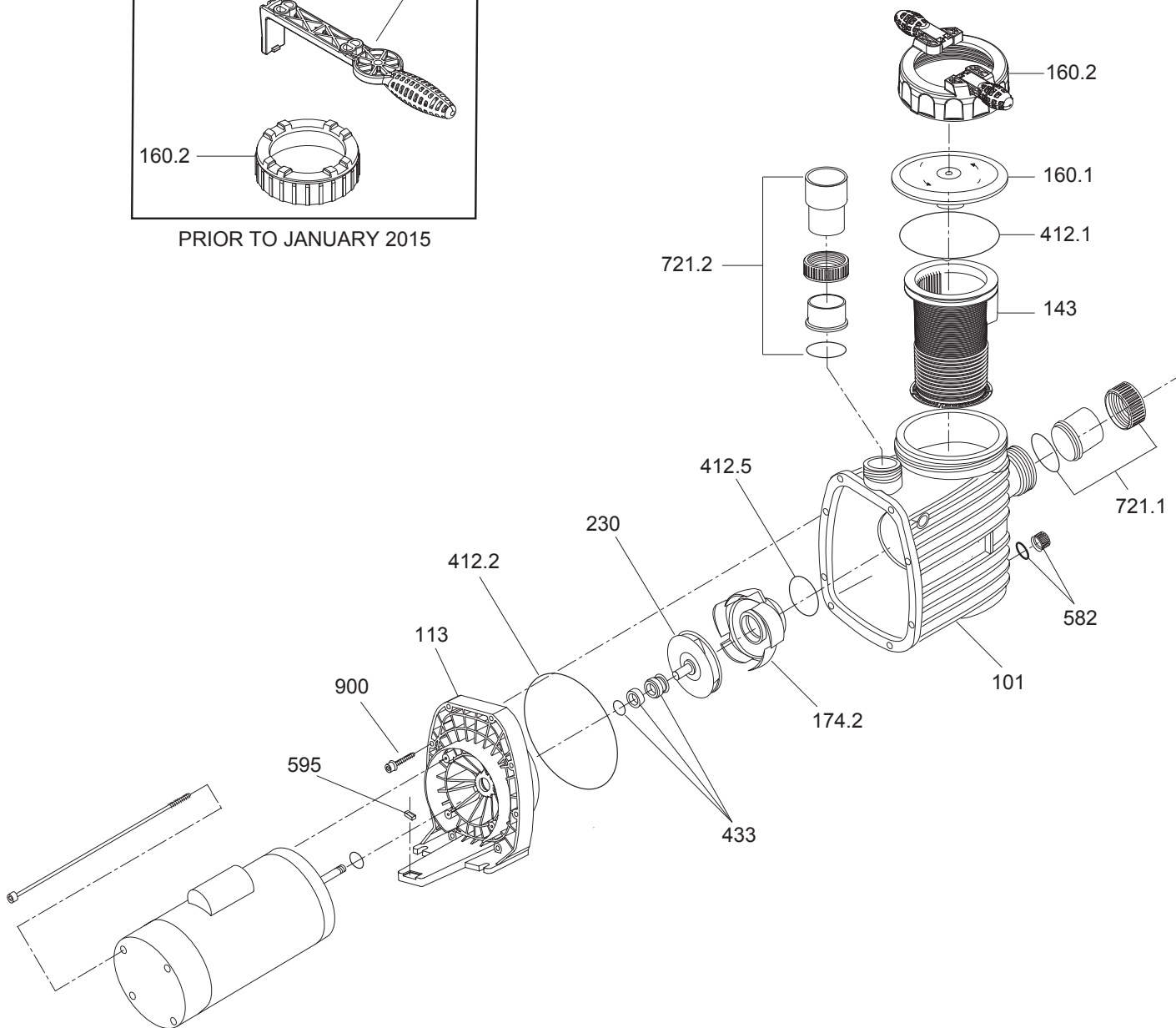
Swimming Pool Pump

AQUATECHNIX®

Model ES90-I, ES90-II, ES90-III, & ES90-IV



PRIOR TO JANUARY 2015



MODEL PES90 Series

Swimming Pool Pump




Model ES90-I, ES90-II, ES90-III, & ES90-IV

| Order # | Drawing Number | Qty Required | Description | List Price |
|-------------|----------------|--------------|--|------------|
| 2901116010 | 160.1 | 1 | LID - CLEAR | \$ 19.50 |
| 2921116012B | NOT SHOWN | 1 | LID - CLEAR WITH LED LIGHT | 42.90 |
| 2921116022 | 160.2 | 1 | LOCK RING WITH HANDLES - LID | 35.80 |
| 2921141210 | 412.1 | 1 | O-RING - LID 137 x 5mm | 5.10 |
| 2901114300 | 143 | 1 | BASKET - ONE PIECE | 16.90 |
| 2921110130 | 101 | 1 | CASING | 176.10 |
| 2901458200 | 582 | 1 | DRAIN CAP 3/8" WITH GASKET - CASING | 2.80 |
| 2920889410 | 894.1 | 3 | LEGO SPACER | 0.60 |
| 2991000091 | 900 | 8 | SCREW - CASING HEX/SLOT M7 x 48mm SS | 4.20 |
| 2920141210 | 412.5 | 1 | O-RING - DIFFUSER 90 x 5mm | 3.40 |
| 2921117412 | 174.2 | 1 | DIFFUSER | 48.50 |
| 2921923091 | 230 | 1 | IMPELLER (-I) 0.75 HP S.F. 1.0 99 / 4.5mm (3/8") 6V | 52.40 |
| 2921923192 | 230 | 1 | IMPELLER (-II) 1.0 HP S.F. 1.0 98 / 9mm (3/8") 6V w/INSERT | 52.40 |
| 2921923193 | 230 | 1 | IMPELLER (-III) 1.5 HP S.F. 1.0 106 / 9mm (3/8") 6V w/INSERT | 52.40 |
| 2921923094 | 230 | 1 | IMPELLER (-IV) 2.0 HP S.F. 1.0 111 / 9mm (3/8") 6V w/INSERT | 68.00 |
| 2921606204 | 433 | 1 | MECHANICAL SEAL (5/8") - CARBON/CERAMIC | 14.60 |
| 2921141222 | 412.2 | 1 | O-RING - CASING 190 x 6mm | 10.20 |
| 2921116112 | 113 | 1 | FLANGE/SEAL HOUSING | 124.60 |
| 2921770005 | 721.1 | 1 | SET - SUCTION UNION COMPLETE | 13.90 |
| 2500300902 | 721.2 | 1 | SET - DISCHARGE UNION COMPLETE | 32.60 |
| 2500300914 | 721.1 & 721.2 | 1 | SET - SUCTION/DISCHARGE UNION COMPLETE | 46.40 |

Parts Below Are Unique To The Model PES90 Shipped Prior To January, 2015

| | | | | |
|------------|-------|---|-------------------------------|-------|
| 2901116020 | 160.2 | 1 | LOCK RING - LID | 21.10 |
| 2921157700 | 108 | 1 | SPANNER - LID (OPTIONAL PART) | 13.80 |

Go Kits For The Model PES90 Series

| | | | | |
|---|--|--|--|-------|
| SPK-ES90-GOKIT | KIT INCLUDES THE FOLLOWING PARTS: | | | 38.30 |
|  | 2921141210 - O-RING LID 137 x 5mm | | | |
| | 2920141210 - O-RING DIFFUSER 90 x 5mm | | | |
| | 2921606204 - MECHANICAL SEAL (5/8") CARBON/CERAMIC | | | |
| | 2921141222 - O-RING CASING 190 x 6mm | | | |
| | 2920241220 - O-RING UNION 50 x 3mm | | | |
| | 2901141211 - O-RING UNION 68 x3.5mm | | | |

REPLACEMENT MOTORS

| Order # | Model | THP | Volts | Motor/Frame | Speed | List Price |
|---|-------|------|---------|-------------|--------|------------|
| SINGLE SPEED, 48 Frame, 3/8" Threaded Stainless Steel Shaft, 50/60Hz Motor | | | | | | |
| K055RMD2237 | -I | 0.75 | 230/115 | PSC 48 | single | \$ 351.00 |
| K055RME2238 | -II | 1.0 | 230/115 | PSC 48 | single | 365.00 |
| K055RMF2239 | -III | 1.5 | 230/115 | PSC 48 | single | 443.70 |
| K055RMG2240 | -IV | 2.0 | 230 | PSC 48 | single | 497.60 |