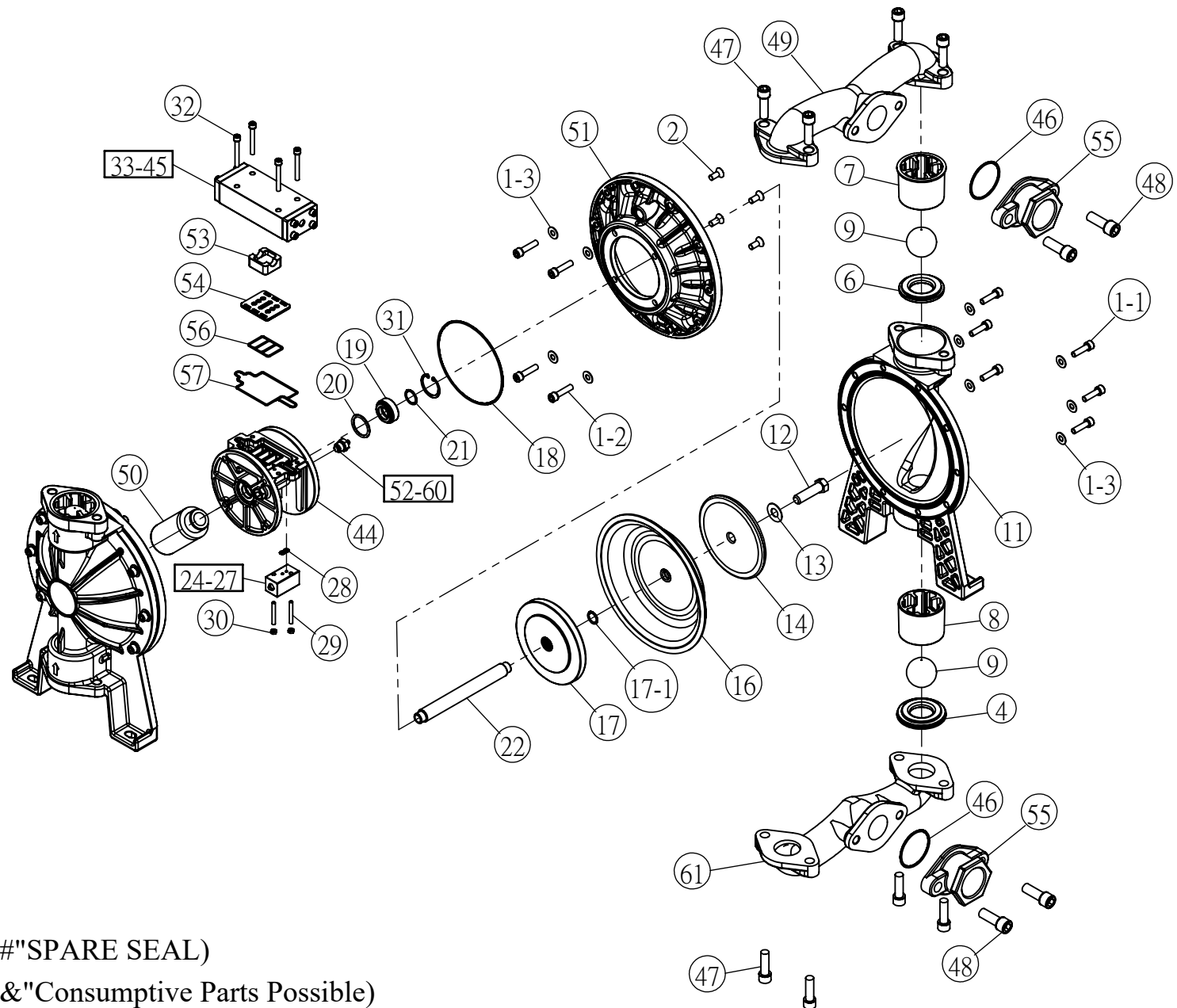


| No.   | Component Name         | Amount | ComponentNo. |
|-------|------------------------|--------|--------------|
| 1-1   | HexagonScrew           | 12     | PC000019SW   |
| 1-2   | HexagonScrew           | 8      | PC000106SW   |
| 1-3   | Steel Washer           | 20     | PC000057     |
| 2     | HexagonScrew           | 8      | PC000116     |
| &4    | DownBallSeat(O)        | 2      | PD000092     |
| &6    | UpBallSeat(O)          | 2      | PD000091     |
| &7    | UpBallCover(O)         | 2      | PD000089     |
| &8    | DownBallCover(O)       | 2      | PD000090     |
| &9    | Ball(S)                | 4      | PA000006     |
| -     | Ball(T)                | 4      | PB000041     |
| -     | Ball(B)                | 4      | PB000203     |
| 11    | Housing of Pump        | 2      | PA000051     |
| 12    | SteelHexagonScrew      | 2      | PC000174     |
| 13    | Steel Washer           | 2      | PC000059     |
| &14   | Pad of Diaphragm       | 2      | PA000061     |
| &16   | Diaphragm(O)           | 2      | PD000040N    |
| &17   | Pad of Diaphragm       | 2      | PA000067N    |
| #17-1 | Oring                  | 2      | PD000007     |
| #18   | Oring                  | 2      | PD000031     |
| 19    | ShaftCover             | 2      | PB000179     |
| #20   | Oring                  | 2      | PD000008     |
| #21   | Oring                  | 2      | PD000054     |
| &22   | ShaftOfDiaphragm       | 1      | PA000087     |
| 24-27 | BodyOfSquareSwitch Set | 1      | AS451-24-27  |
| #28   | Oring                  | 2      | PD000016     |
| 29    | HexagonScrew           | 2      | PC000209     |
| 30    | CupNut                 | 2      | PC000167     |
| &31   | C-shaped Retaining     | 2      | PA000069     |
| 32    | HexagonScrew           | 4      | PC000032SW   |
| 33-45 | Air-Valve Set          | 1      | AS451-NV     |
| 44    | BodyOfCylinderBase     | 1      | PA000093     |
| #46   | Oring                  | 2      | PD000029     |
| 47    | HexagonScrew           | 8      | PC000081SW   |
| 48    | HexagonScrew           | 4      | PC000039SW   |
| 49    | UpperPipe              | 1      | PA000126     |
| 50    | Silencer               | 1      | PB000049     |
| 51    | AirPressureRoomOfPump  | 2      | PA000198     |
| 52-60 | ThimbleCover Set       | 2      | AS451-52-60S |
| &53   | SlitheryMassValve      | 1      | PB000068N    |
| &54   | IncludePly             | 1      | PB000089     |
| 55    | PipeAdapter            | 2      | PA000220     |
| #56   | Abnormal Oring         | 1      | PD000129     |
| #57   | Abnormal Oring         | 1      | PD000130     |
| 61    | DownPipe               | 1      | PA000125     |

# DS 14-AAT-00XO-01

## Exploded View



("#"SPARE SEAL)

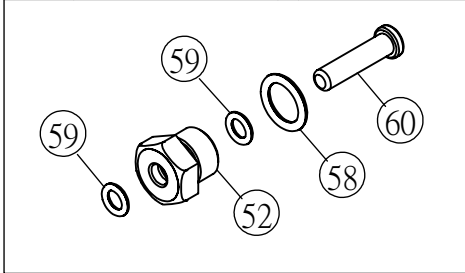
("&"Consumptive Parts Possible)

# DS14-AAT-OOXO-01

## Exploded View

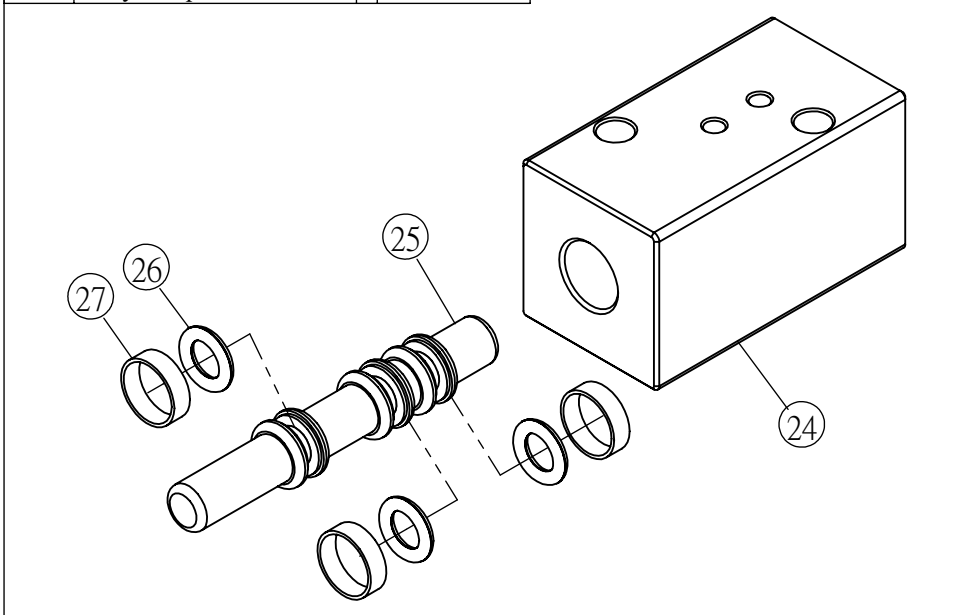
("#"SPARE SEAL)  
("&"Consumptive Parts Possible)

52-60|ThimbleCover Set|2|AS451-52-60S



| No. | Component Name     | Amount | ComponentNo. |
|-----|--------------------|--------|--------------|
| &24 | BodyOfSquareSwitch | 1      | PA000111     |
| &25 | SwitchPiston       | 1      | PA000144     |
| #26 | Oring              | 3      | PD000002     |
| #27 | Teflon Oring       | 3      | PB000250     |
| 52  | ThimbleCover       | 2      | PA000169     |
| #58 | Oring              | 2      | PD000003     |
| #59 | Oring              | 4      | PD000002     |
| &60 | SwitchThimble      | 2      | PA000153S    |

24-27|BodyOfSquareSwitch Set|1|AS451-24-27



33-45|Air-Valve Set|1|AS451-NV

| No. | Component Name      | Amount | ComponentNo. |
|-----|---------------------|--------|--------------|
| #33 | Oring               | 1      | PD000050     |
| #34 | Oring               | 1      | PD000015     |
| &35 | BodyOfSequential    | 1      | PA000152     |
| &36 | PistonOfAirValve    | 1      | PA000140     |
| #37 | U-type Oring        | 1      | PDAP0032     |
| #38 | U-type Oring        | 2      | PDAP0022     |
| &39 | StartingCopperLatch | 1      | PA000153     |
| 40  | CoverOfSequential-A | 1      | PB000102     |
| 41  | CoverOfSequential-B | 1      | PB000079     |
| #42 | Oring               | 1      | PD000002     |
| 43  | HousingOfSequential | 2      | PB000139     |
| 45  | HexagonScrew        | 8      | PC000013SW   |

