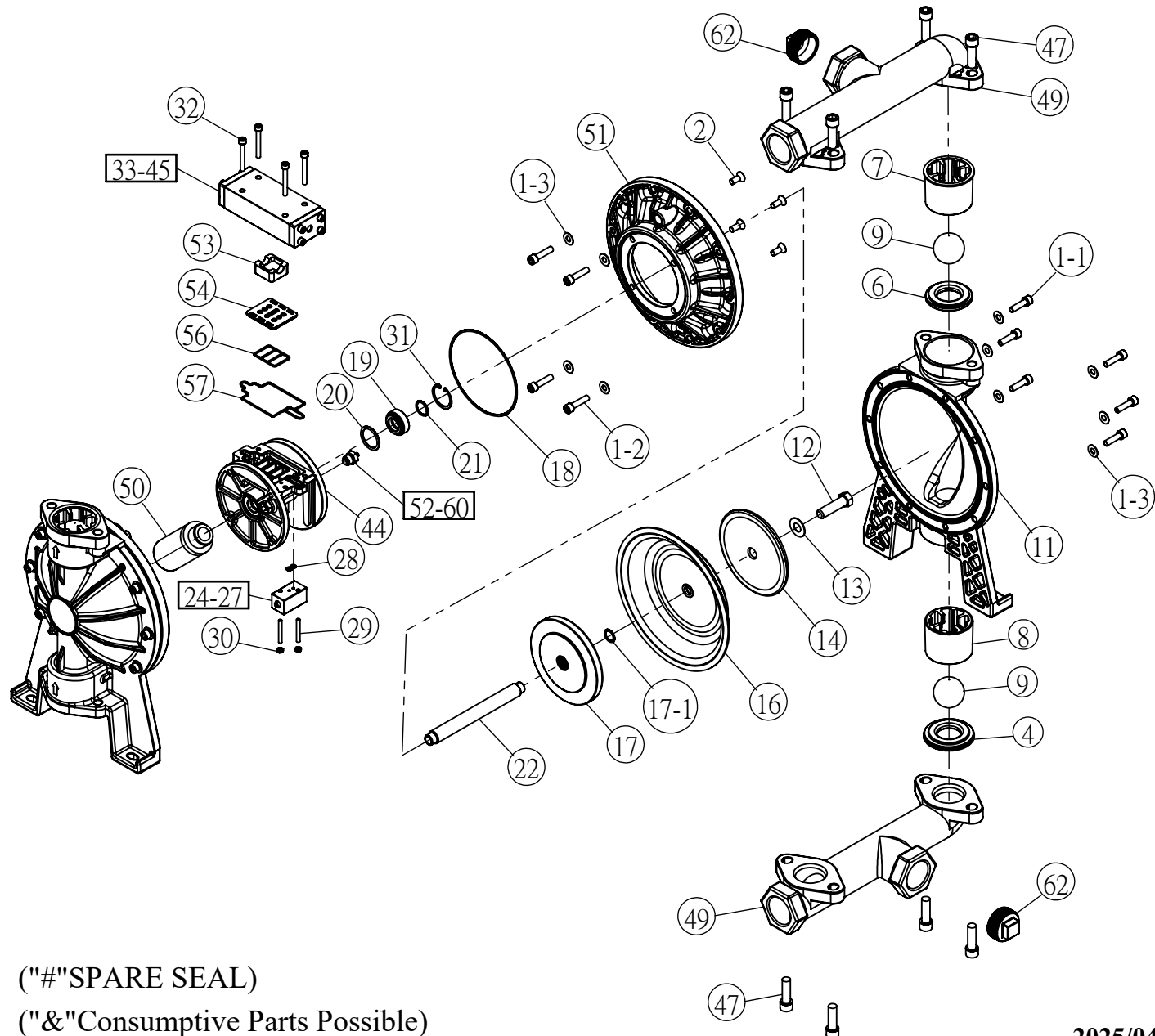


No.	Component Name	Amount	ComponentNo.																																																																								
1-1	HexagonScrew	12	PC000019SW																																																																								
1-2	HexagonScrew	8	PC000106SW																																																																								
1-3	Steel Washer	20	PC0000057																																																																								
2	HexagonScrew	8	PC000116																																																																								
&4	DownBallSeat(O)	2	PD0000092																																																																								
&6	UpBallSeat(O)	2	PD0000091																																																																								
&7	UpBallCover(O)	2	PD0000089																																																																								
&8	DownBallCover(O)	2	PD0000090																																																																								
&9	Ball(B)	4	PB000203																																																																								
11	Housing of Pump	2	PA000051																																																																								
12	SteelHexagonScrew	2	PC000174																																																																								
13	Steel Washer	2	PC0000059																																																																								
&14	Pad of Diaphragm	2	PA000061																																																																								
&16	Diaphragm(O)	2	PD000040N																																																																								
&17	Pad of Diaphragm	2	PA000067N																																																																								
#17-1	Oring	2	PD0000007																																																																								
#18	Oring	2	PD0000031																																																																								
19	ShaftCover	2	PB000179																																																																								
#20	Oring	2	PD0000008																																																																								
#21	Oring	2	PD0000054																																																																								
&22	ShaftOfDiaphragm	1	PA000087 <tr> <td>24-27</td><td>BodyOfSquareSwitch Set</td><td>1</td><td>AS451-24-27</td></tr> <tr> <td>#28</td><td>Oring</td><td>2</td><td>PD0000016</td></tr> <tr> <td>29</td><td>HexagonScrew</td><td>2</td><td>PC000209</td></tr> <tr> <td>30</td><td>CupNut</td><td>2</td><td>PC000167</td></tr> <tr> <td>&31</td><td>C-shaped Retaining</td><td>2</td><td>PA000069</td></tr> <tr> <td>32</td><td>HexagonScrew</td><td>4</td><td>PC000032SW</td></tr> <tr> <td>33-45</td><td>Air-Valve Set</td><td>1</td><td>AS451-NV</td></tr> <tr> <td>44</td><td>BodyOfCylinderBase</td><td>1</td><td>PA000093</td></tr> <tr> <td>47</td><td>HexagonScrew</td><td>8</td><td>PC000081SW</td></tr> <tr> <td>49</td><td>Pipe</td><td>2</td><td>PA000125N</td></tr> <tr> <td>50</td><td>Silencer</td><td>1</td><td>PB000049</td></tr> <tr> <td>51</td><td>AirPressureRoomOfPump</td><td>2</td><td>PA000198</td></tr> <tr> <td>52-60</td><td>ThimbleCover Set</td><td>2</td><td>AS451-52-60S</td></tr> <tr> <td>&53</td><td>SlitheryMassValve</td><td>1</td><td>PB000068N</td></tr> <tr> <td>&54</td><td>IncludePly</td><td>1</td><td>PB0000089</td></tr> <tr> <td>#56</td><td>Abnormal Oring</td><td>1</td><td>PD000129</td></tr> <tr> <td>#57</td><td>Abnormal Oring</td><td>1</td><td>PD000130</td></tr> <tr> <td>62</td><td>Pipe Plug</td><td>2</td><td>PC000422</td></tr>	24-27	BodyOfSquareSwitch Set	1	AS451-24-27	#28	Oring	2	PD0000016	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	47	HexagonScrew	8	PC000081SW	49	Pipe	2	PA000125N	50	Silencer	1	PB000049	51	AirPressureRoomOfPump	2	PA000198	52-60	ThimbleCover Set	2	AS451-52-60S	&53	SlitheryMassValve	1	PB000068N	&54	IncludePly	1	PB0000089	#56	Abnormal Oring	1	PD000129	#57	Abnormal Oring	1	PD000130	62	Pipe Plug	2	PC000422
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Exploded View



("#"SPARE SEAL)

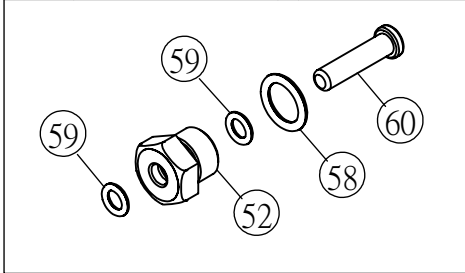
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Exploded View

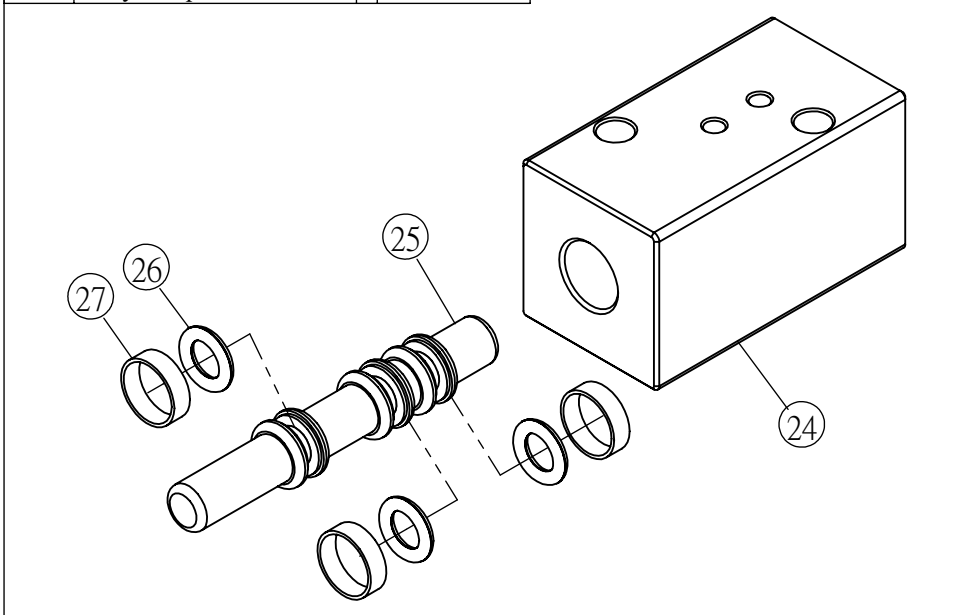
("#"SPARE SEAL)
("&"Consumptive Parts Possible)

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

