

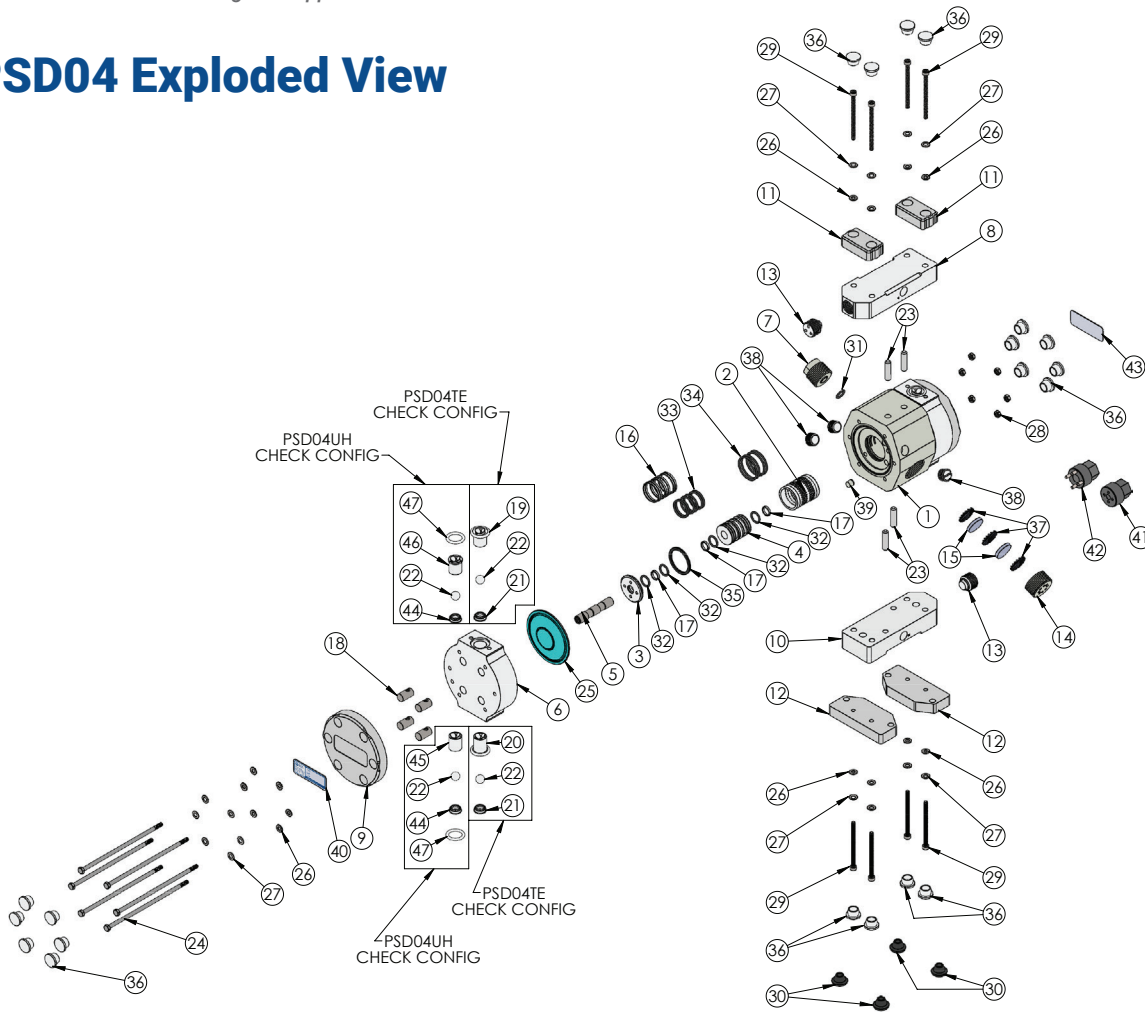


WHITE KNIGHT®

.....engineer approved™

EXPLODED VIEW

PSD04 Exploded View



PSD04 BILL OF MATERIALS

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	1125-NP-0005	BODY	1	22	4100-SS-0004	3/8" CHECK BALL, ST. ST.	
2	6550-PT-0004	MAIN SLEEVE	1	22	4100-EM-0004	3/8" CHECK BALL, EPDM	
3	6600-PT-0001	SLEEVE CAP	2	22	4100-NB-0004	3/8" CHECK BALL, NBR	
4	6550-PT-0005	CENTER SLEEVE	1	23	10020-WC-0001	GUIDE PIN, ∅.25	4
5	5144-SS-0004	SHAFT	1	24	10010-SS-0104	TIE BOLT, HEX	6
6	2127-TE-0069	HEAD, PTFE	2	25	3200-TE-0004	DIAPHRAGM, PTFE	2
6	2127-UH-0004	HEAD, UHMW	2	25	3200-EM-0004	DIAPHRAGM, EPDM	
7	6060-NP-0003	ADAPTER, INLET, 1/8" NPT	1	25	3200-BN-0004	DIAPHRAGM, BUNA	
7	6060-NP-0004	ADAPTER, INLET, 1/8" BSPT		26	10050-SS-0008	4 mm WASHER	20
8	7500-TE-0014	OUTLET MANIFOLD, NPT, PTFE	1	27	10050-SS-0009	BELL WASHER	20
8	7500-TE-0016	OUTLET MANIFOLD, BSPT, PTFE		28	10010-SS-0029	HEX NUT, M4 x 0.7	6
8	7500-UH-0014	OUTLET MANIFOLD, NPT, UHMW		29	10010-SS-0030	BOLT, M4 X 0.7	8
8	7500-UH-0016	OUTLET MANIFOLD, BSPT, UHMW		30	10040-NB-0001	FEET RUBBER	4
9	2129-PV-0007	HEAD RETAINER	2	31	10080-EM-012-70	-012 O-RING	1
10	7500-TE-0013	INLET MANIFOLD, NPT, PTFE	1	32	10080-EM-013-50	-013 O-RING	4
10	7500-TE-0015	INLET MANIFOLD, BSPT, PTFE		33	10080-EM-018-50	-018 O-RING	6
10	7500-UH-0013	INLET MANIFOLD, NPT, UHMW		34	10080-EM-020-70	-020 O-RING	7
10	7500-UH-0015	INLET MANIFOLD, BSPT, UHMW		35	10050-EM-0001	EDPM RING, .0625 THICK	2
11	2129-PV-0008	MANIFOLD RETAINER	2	36	10040-PE-0006	CAP PLUG	20
12	1146-PV-0004	BASE PLATE	2	37	6140-PP-0004	SPACER, BAFFLE, .800"	3
13	10040-TE-0018	1/4" PLUG	2	38	10040-TE-0003	1/4"NPT PLUG	3
14	6150-NP-0007	CAP, MUFFLER	1	39	10020-NP-0011	PIN, ∅.26 x .27 LONG	3
15	6140-FP-0002	BAFFLE POROUS	2	40	19100-PP-0059	CE LABEL FOR PSD04/06	1
16	10050-UH-0009	GLIDE SEAL	6	41	12100-PV-0043	MUFFLER TOOL	1
17	10050-UH-0010	GLIDE SEAL, SHAFT	4	42	12100-PV-0030	Sleeve Wrench Tool	1
18	10011-SS-0004	HEAD NUT	8	43	19100-PP-0057	PSD04 LABEL	1
19	4142-TE-0009	TOP CHECK CAGE	2	44	4135-UH-0012	CHECK SEAT, PSD04	2
20	4137-TE-0007	BOTTOM CHECK CAGE	2	45	4137-UH-0006	CHECK CAGE, PSD04	1
21	4135-MP-0010	CHECK SEAT	4	46	4142-UH-0001	TOP CHECK CAGE, PSD04	1
22	4100-TE-0007	3/8" CHECK BALL, PTFE	4	47	10080-TE-114-55	O-RING	2

<https://wkfluidhandling.com/psd-series/>

