



P.L. : 1001-A04

Effective
Replaces

May 2016
November 2014

PARTS LIST
PUMPS
C4 i VR HT - C8 i VR HT

Keep this parts lists with Installation, Operation and Maintenance Instructions.

To order the required spare parts, indicate the desired Reference(s).

- ◆ Sets of parts or parts available to order.

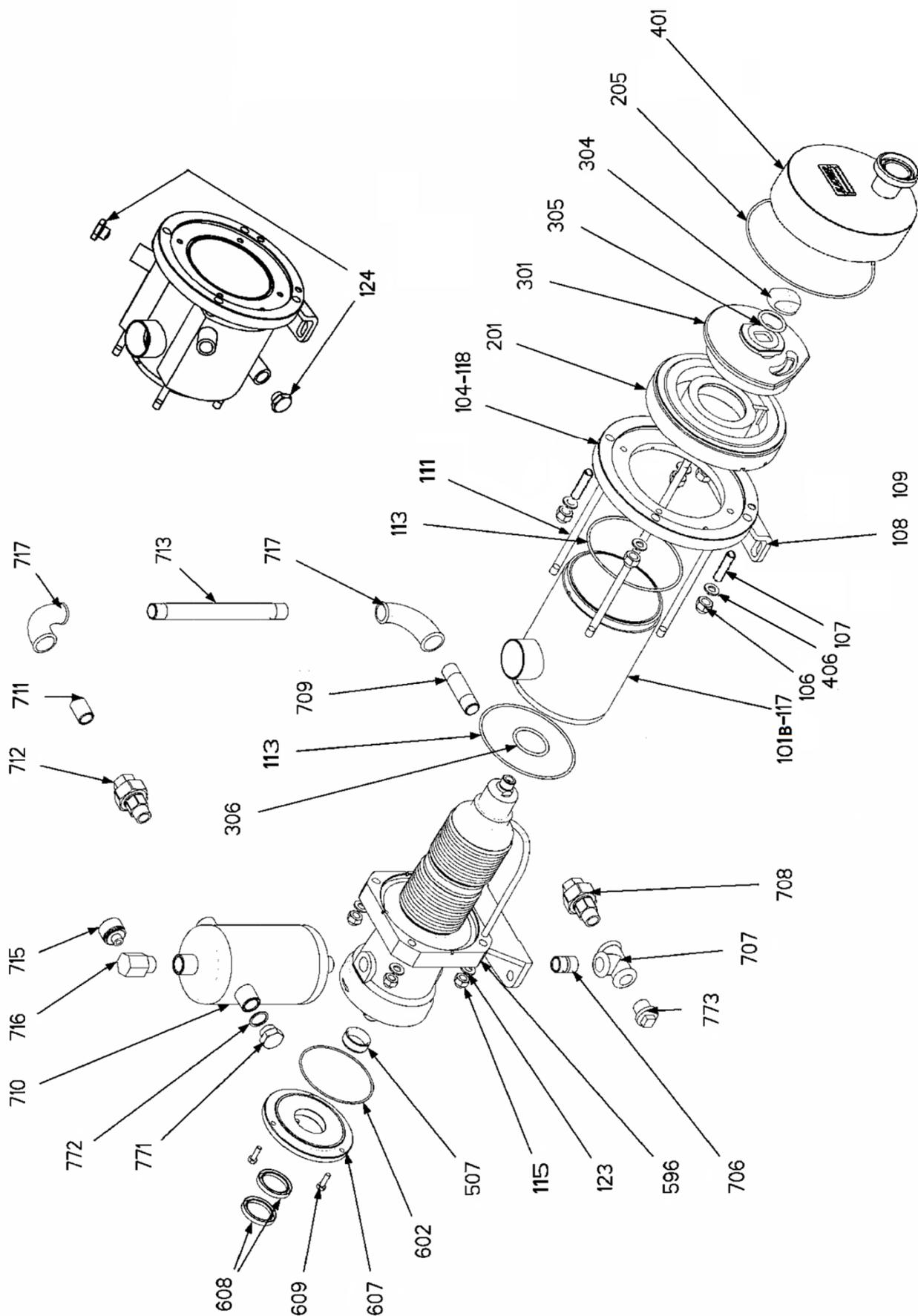
CVT : FEP encapsulated FKM ; FDA : Food and Drug Administration (21 CFR 177 2600)

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C4 i VR HT - C8 i VR HT



C4 i VR HT

* 1, 2, 4... : Quantity in equipment - (1), (2), (4)... : Quantity in kit

Item	Available	Description	Qty*	Ref.	Maintenance kit	Wear part
7	◆	CONNECTION	1	312298.00		
706		NIPPLE	(1)			
707		TEE	(1)			
708		CONNECTOR	(1)			
709		NIPPLE	(1)			
711		NIPPLE	(1)			
712		CONNECTOR	(1)			
713		NIPPLE	(1)			
716		NIPPLE	(1)			
717		ELBOW	(2)			
8	◆	PLUGS + BREATHER	1	314455.00		
715		BREATHER	(1)			●
771		SEAL	(1)			●
772		PLUG	(1)			
773		PLUG	(1)			
9	◆	BEARING GASKETS _ SCREWS	1	315271.00		
507		RING	(1)			●
602		O-RING	(1)			●
608		LIP SEAL	(2)			●
609		SCREW	(3)			
100	◆	COMPLETE INLET MANIFOLD CONNECTION CLAMP ISO 51	1	311675.00		
100	◆	COMPLETE JACKETED INLET MANIFOLD CONNECTION CLAMP ISO 51	1	311849.00		
100	◆	INLET MANIFOLD CONNECTION DIN 50	1	311645.00		
100	◆	JACKETED INLET MANIFOLD CONNECTION DIN 50	1	311850.00		
100	◆	INLET MANIFOLD FLANGE PN16 DN50	1	311450.00		
100	◆	JACKETED INLET MANIFOLD FLANGE PN16 DN50	1	311846.00		
100	◆	INLET MANIFOLD FLANGE PN20 DN50	1	311725.00		
100	◆	JACKETED INLET MANIFOLD FLANGE PN20 DN50	1	311852.00		
100	◆	INLET MANIFOLD CONNECTION SMS 51	1	311345.00		
100	◆	JACKETED INLET MANIFOLD CONNECTION SMS 51	1	311845.00		
100	◆	INLET MANIFOLD SMOOTH PIPES	1	311649.00		
100	◆	JACKETED INLET MANIFOLD SMOOTH PIPES	1	311848.00		
101B		MAIN BODY	(1)			
104		MAIN BODY FLANGE	(1)			
108		SUPPORT FOOT	(1)			
109		SCREW	(2)			
117		PIN	(2)			
118		PIN	(1)			
124		PLUG (FOR HEATING JACKET VERSION)	(2)			
119	◆	SET OF STUDS AND NUTS	1	313664.00		
106		BLIND NUT	(4)			
107		STUD	(4)			
111		STUD	(4)			
115		BLIND NUT	(4)			
123		WASHER	(4)			
406		WASHER	(4)			
200	◆	SET CYLINDER_PISTON	1	313397.00	■	
201		COMPLETE CYLINDER	(1)			●
301		PISTON	(1)			●
304	◆	PISTON NUT	1	216257		●

C4 i VR HT

* 1, 2, 4... : Quantity in equipment - (1), (2), (4)... : Quantity in kit

Item	Available	Description	Qty*	Ref.	Maintenance kit	Wear part
206	◆	SET OF CVT 'O' RING SEALS	1	313660.00	■	
206	◆	SET OF FKM LIP SEALS ('L' RINGS) FDA	1	313661.02	■	
206	◆	SET OF FKM 'O' RING SEALS	1	313659.00	■	
113		O-RING	(2)			●
205		O-RING	(1)			●
305		SEAL	(1)			●
306		SEAL	(1)			●
401	◆	FRONT COVER CONNECTION CLAMP ISO 51	1	313581.00		
401	◆	FRONT COVER CONNECTION DIN 50	1	313480.00		
401	◆	FRONT COVER SMOOTH PIPES	1	313580.00		
401	◆	FRONT COVER FLANGE PN16 DN50	1	313576.00		
401	◆	FRONT COVER FLANGE PN20 DN50	1	313577.00		
401	◆	FRONT COVER CONNECTION SMS 51	1	313575.00		
596	◆	COMPLETE TRANSMISSION : WITH CONTAINER - STANDARD SPRING - JACKETED VERSION	1	312297.03	■	●
596	◆	WITH CONTAINER - STANDARD SPRING	1	312029.03	■	●
596	◆	WITH CONTAINER - STRONG SPRING	1	314580.00	■	●
596	◆	WITH CONTAINER - STRONG SPRING - JACKETED VERSION	1	314581.00	■	●
596A	◆	WITHOUT CONTAINER - STANDARD SPRING	1	312639.02	■	●
596A	◆	WITHOUT CONTAINER - STANDARD SPRING - JACKETED VERSION	1	314024.00	■	●
596A	◆	WITHOUT CONTAINER - STRONG SPRING	1	314582.00	■	●
596A	◆	WITHOUT CONTAINER - STRONG SPRING - JACKETED VERSION	1	314583.00	■	●
710	◆	BEARING OIL RESERVOIR	1	312296.00		

C8 i VR HT

* 1, 2, 4... : Quantity in equipment - (1), (2), (4)... : Quantity in kit

Item	Available	Description	Qty*	Ref.	Maintenance kit	Wear part
7	◆	CONNECTION	1	312298.00		
706		NIPPLE	(1)			
707		TEE	(1)			
708		CONNECTOR	(1)			
709		NIPPLE	(1)			
711		NIPPLE	(1)			
712		CONNECTOR	(1)			
713		NIPPLE	(1)			
716		NIPPLE	(1)			
717		ELBOW	(2)			
8	◆	PLUGS + BREATHER	1	314455.00		
715		BREATHER	(1)			●
771		SEAL	(1)			●
772		PLUG	(1)			
773		PLUG	(1)			
9	◆	BEARING GASKETS _ SCREWS	1	315271.00		
507		RING	(1)			●
602		O-RING	(1)			●
608		LIP SEAL	(2)			●
609		SCREW	(3)			
100	◆	COMPLETE INLET MANIFOLD CONNECTION CLAMP ISO 51	1	311675.00		
100	◆	COMPLETE JACKETED INLET MANIFOLD CONNECTION CLAMP ISO 51	1	311849.00		
100	◆	INLET MANIFOLD CONNECTION DIN 50	1	311645.00		
100	◆	JACKETED INLET MANIFOLD CONNECTION DIN 50	1	311850.00		
100	◆	INLET MANIFOLD FLANGE PN16 DN50	1	311450.00		
100	◆	JACKETED INLET MANIFOLD FLANGE PN16 DN50	1	311846.00		
100	◆	INLET MANIFOLD FLANGE PN20 DN50	1	311725.00		
100	◆	JACKETED INLET MANIFOLD FLANGE PN20 DN50	1	311852.00		
100	◆	INLET MANIFOLD CONNECTION SMS 51	1	311345.00		
100	◆	JACKETED INLET MANIFOLD CONNECTION SMS 51	1	311845.00		
100	◆	INLET MANIFOLD SMOOTH PIPES	1	311649.00		
100	◆	JACKETED INLET MANIFOLD SMOOTH PIPES	1	311848.00		
101B		MAIN BODY	(1)			
104		MAIN BODY FLANGE	(1)			
108		SUPPORT FOOT	(1)			
109		SCREW	(2)			
117		PIN	(2)			
118		PIN	(1)			
124		PLUG (FOR HEATING JACKET VERSION)	(2)			
119	◆	SET OF STUDS AND NUTS	1	313663.00		
106		BLIND NUT	(4)			
107		STUD	(4)			
111		STUD	(4)			
115		BLIND NUT	(4)			
123		WASHER	(4)			
136		WASHER	(4)			
200	◆	SET CYLINDER_PISTON	1	313399.00	■	
201		COMPLETE CYLINDER	(1)			●
301		PISTON	(1)			●
304	◆	PISTON NUT	1	218572		●

C8 i VR HT

* 1, 2, 4... : Quantity in equipment - (1), (2), (4)... : Quantity in kit

Item	Available	Description	Qty*	Ref.	Maintenance kit	Wear part
206	◆	SET OF CVT 'O' RING SEALS	1	313660.00	■	
206	◆	SET OF FKM LIP SEALS ('L' RINGS) FDA	1	313661.02	■	
206	◆	SET OF FKM 'O' RING SEALS	1	313659.00	■	
113		O-RING	(2)			●
205		O-RING	(1)			●
305		SEAL	(1)			●
306		SEAL	(1)			●
401	◆	FRONT COVER CONNECTION CLAMP ISO 51	1	313581.00		
401	◆	FRONT COVER CONNECTION DIN 50	1	313480.00		
401	◆	FRONT COVER SMOOTH PIPES	1	313580.00		
401	◆	FRONT COVER FLANGE PN16 DN50	1	313576.00		
401	◆	FRONT COVER FLANGE PN20 DN50	1	313577.00		
401	◆	FRONT COVER CONNECTION SMS 51	1	313575.00		
596	◆	COMPLETE TRANSMISSION : WITH CONTAINER - STANDARD SPRING - JACKETED VERSION	1	312297.03	■	●
596	◆	WITH CONTAINER - STANDARD SPRING	1	312029.03	■	●
596	◆	WITH CONTAINER - STRONG SPRING	1	314580.00	■	●
596	◆	WITH CONTAINER - STRONG SPRING - JACKETED VERSION	1	314581.00	■	●
596A	◆	WITHOUT CONTAINER - STANDARD SPRING	1	312639.02	■	●
596A	◆	WITHOUT CONTAINER - STANDARD SPRING - JACKETED VERSION	1	314024.00	■	●
596A	◆	WITHOUT CONTAINER - STRONG SPRING	1	314582.00	■	●
596A	◆	WITHOUT CONTAINER - STRONG SPRING - JACKETED VERSION	1	314583.00	■	●
710	◆	BEARING OIL RESERVOIR	1	312296.00		