

P11/14 Seal Kits

Note: Seal kits for “M” mod pumps and for aux pumps require part number verification with HPD factory representatives. Seal Kit part numbers below contain all seals for the following items.

1. Main pump
2. Valve block
3. Input/output controls
4. shaft seal

Shaft Code	Rotation	Seal code	Part number
2/3	**	1	S23-17032-0
2/3	**	4	S23-17032-4
2/3	**	5	S23-17032-5
7/8/9	CW	1	S23-17033-0
7/8/9	CW	4	S23-17033-4
7/8/9	CW	5	S23-17033-5
7/8/9	CCW	1	S23-17034-0
7/8/9	CCW	4	S23-17034-4
7/8/9	CCW	5	S23-17034-5

P11/14 Shaft and Bearing Assembly Kits

Composed of Items: A1, A2, A3, A4, and A1-1, A1-2 for 7 / 8 / 9 shafts as applicable.

Shaft Code	Pump Type	Part Number
2	P/N/X/S	S13-43969-0
3	P/N/X/S	S13-43968-0
7	P/N/X/S	S23-18182-0
8	P/N/X/S	S23-18183-0
9	P/N/X/S	S23-18268-0
10	P/N/X/S	S23-17489-0
2	R/L	S23-16255-0
3	R/L	S23-16257-0
7	R/L	S23-18184-0
8	R/L	S23-18185-0
9	R/L	S23-18269-0
10	R/L	S23-17495-0

P11/14 Shaft Sleeve and O’rings

Replacement shaft sleeve & o’rings are available for P/N/X/S/R/L units with 7/8/9 shafts only. However, special tools are required to press old sleeve off and new sleeve on shaft. Reference tool drawing, 213-0-004203, see page 9 for drawing details.

Pump Type	Shaft Code	Qty	Seal Code	Part Number	Description
P/N/X/S	7/8/9	2	1	671-00131-0	gasket o’ring
P/N/X/S			4	674-00131-0	
P/N/X/S			5	675-00131-0	
P/N/X/S	7	1	**	* 033-94180-0	* shaft
P/N/X/S	8	1	**	* 033-94181-0	
P/N/X/S	9	1	**	* 033-94220-0	
R/L	7	1	**	* 033-94182-0	* shaft
R/L	8	1	**	* 033-94183-0	
R/L	9	1	**	* 033-94221-0	
P/N/X/S	7	1	**	033-94184-0	shaft sleeve
P/N/X/S	8	1	**		
P/N/X/S	9	1	**		

Note: Shaft P/N’s marked with * are not usable without items A1-1 & A1-2, (o’rings and sleeve).

P11/14 Shaft and Seal Retainer Assembly Kits

Composed of Items: A1, A1-1, A1-2, A2, A3, A4, A9, A10, A13, A14, A15, A16, A17, & A18

Shaft Code	Pump Type	Rotation	Seal Code	Part Number
7	P/N/X/S	CW	1	S23 -15219-0
8	P/N/X/S	CW	1	S23 -15923-0
9	P/N/X/S	CW	1	S23 -19502-0
7	P/N/X/S	CW	5	S23 -15219-5
8	P/N/X/S	CW	5	S23 -15923-5
9	P/N/X/S	CW	5	S23 -19502-5
7	P/N/X/S	CCW	1	S23 -15350-0
8	P/N/X/S	CCW	1	S23 -15891-0
9	P/N/X/S	CCW	1	S23 -19503-0
7	P/N/X/S	CCW	5	S23 -15350-5
8	P/N/X/S	CCW	5	S23 -15891-5
9	P/N/X/S	CCW	5	S23 -19503-5
7	R/L	CW	1	S23 -16807-0
8	R/L	CW	1	S23 -16805-0
9	R/L	CW	1	S23 -19504-0
7	R/L	CW	5	S23 -16807-5
8	R/L	CW	5	S23 -16805-5
9	R/L	CW	5	S23 -19504-5
7	R/L	CCW	1	S23 -16808-0
8	R/L	CCW	1	S23 -16806-0
9	R/L	CCW	1	S23 -19505-0
7	R/L	CCW	5	S23 -16808-5
8	R/L	CCW	5	S23 -16806-5
9	R/L	CCW	5	S23 -19505-5

P11/14 Seal retainer assembly kits

Composed of Items: A14, A15 and A16

Shaft Code	Pump Type	Rotation	Seal Code	Part Number
7/8/9	P/N/X/S/R/L	CW	1	S23-15215-0
7/8/9	P/N/X/S/R/L	CCW	1	S23-15217-0

