INSTRUCTIONS-PARTS LIST

KEEP FOR REFERENCE



400 Pumps)

First choice when quality counts.™

Optional Pump Seal Repair Kit 235856 For Displacement Pumps 218515 and 218516

Optional Pump Seal Repair Kit 235854

For Displacement Pumps 218530 and 218531 (1.5:1 Bulldog®, 3:1 King™, Viscount® 300 Pumps)

(3:1 Bulldog®, 6:1 King[™], Viscount® 600 Pumps)

FOR HIGH VOLUME HIGH-FLO® PUMPS

Pump Repair and Conversion Kits

NOTE: REFER TO THE HIGH-FLO PUMP INSTRUCTION MANUAL 307678 FOR IMPORTANT SAFETY WARNINGS AND SERVICE INSTRUCTIONS.

Seal Repair Kits

Select the specific kit for your displacement pump. Parts included in these kits are

marked with an asterisk (*) in Fig. 1.						
Pump Seal Repair Kit 243728	Optional Pump Seal Repair Kit 235855					
For Displacement Pumps 218523 and 218524	For Displacement Pumps 218523 and 218524					
(2:1 Bulldog®, 4:1 King [™] , Viscount® 400 Pumps)	(2:1 Bulldog®, 4:1 King [™] , Viscount® 400 Pum					
Ref.	Ref.					

NO.	Part No.	Description	Qty.	NO.	Part No.	Description	Qty.
13*	180760	SEAL; UHMWPE	4	13*	180760	SEAL; UHMWPE	4
20*	107545	O-RING; PTFE	4	20*	107545	O-RING; PTFE	4
29*	180758	SEAL; UHMWPE	2	29*	180758	SEAL; UHMWPE	2
43*	180761	SEAL; UHMWPE	4	43*	180761	SEAL; UHMWPE	4
45*	183743	SEAL; UHMWPE	1	45*	112037	SEAL; unfilled PTFE	1

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Pump Seal Repair Kit 243727

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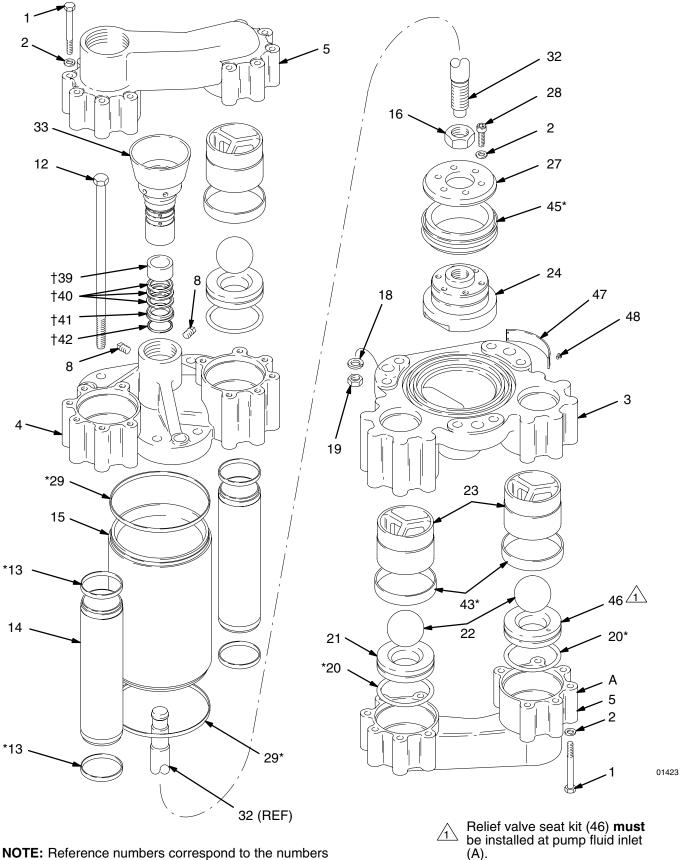
For Displacement Pumps 218515 and 218516 (3:1 Bulldog®, 6:1 King[™], Viscount® 600 Pumps)

Ref.					Ref.			
	No.	Part No.	Description	Qty.	No.	Part No.	Description	Qty.
	13*	180760	SEAL; UHMWPE	4	13*	180760	SEAL; UHMWPE	4
	20*	107545	O-RING; PTFE	4	20*	107545	O-RING; PTFE	4
	29*	180759	SEAL; UHMWPE	2	29*	180759	SEAL; UHMWPE	2
	43*	180761	SEAL; UHMWPE	4	43*	180761	SEAL; UHMWPE	4
	45*	183744	SEAL; UHMWPE	1	45*	112038	SEAL; unfilled PTFE	1

Pump Seal Repair Kit 243729

For Displacement Pumps 218530 and 218531 (1.5:1 Bulldog®, 3:1 King™, Viscount® 300 Pumps)

Ref.				Ref.				
No.	Part No.	Description	Qty.	No.	Part No.	Description	Qty.	
13*	180760	SEAL; UHMWPE	4	13*	180760	SEAL; UHMWPE	4	
20*	107545	O-RING; PTFE	4	20*	107545	O-RING; PTFE	4	
29*	180757	SEAL; UHMWPE	2	29*	180757	SEAL; UHMWPE	2	
43*	180761	SEAL; UHMWPE	4	43*	180761	SEAL; UHMWPE	4	
45*	183742	SEAL; UHMWPE	1	45*	112036	SEAL; unfilled PTFE	1	



NOTE: Reference numbers correspond to the numbers in the pump instruction manual 307678.

^{*} These parts are included in the Seal Repair Kits. See page 1.

[†] These parts are included in the Throat Packing Repair Kits. See page 3.

Throat Packing Repair Kits

For Displacement Pumps 218515, 218516, 218523, 218524, 218530, 218531, 240589, 240590, 240592, 240593, 240595, and 240596. Select according to packing material. Parts included in these kits are marked with a symbol (†) in Fig. 1.

UHMWPE Throat Packing Kit 218774				Leather Throat Packing Kit 218734				
Ref No.		Description	Qty.	Ref. No.	Part No.	Description	Qty.	
39† 40† 41† 42†	180641 180639	GLAND, packing, female V-PACKING; UHMWPE GLAND, packing, male GLAND, seal; UHMWPE	1 3 1 1	39† 40† 41† 42†	180640 15J057 180639 181228	GLAND, packing, female V-PACKING; leather GLAND, packing, male GLAND, seal; UHMWPE	1 3 1 1	
PTI	FE Throat Pa	cking Kit 218733						
Ref	·.							
No.	Part No.	Description	Qty.					
39†		GLAND, packing, female	1					
40†		V-PACKING; PTFE	3					
41†		GLAND, packing, male	1					
421	181228	GLAND. seal: UHMWPE	1					

Throat Packing Conversion Kits

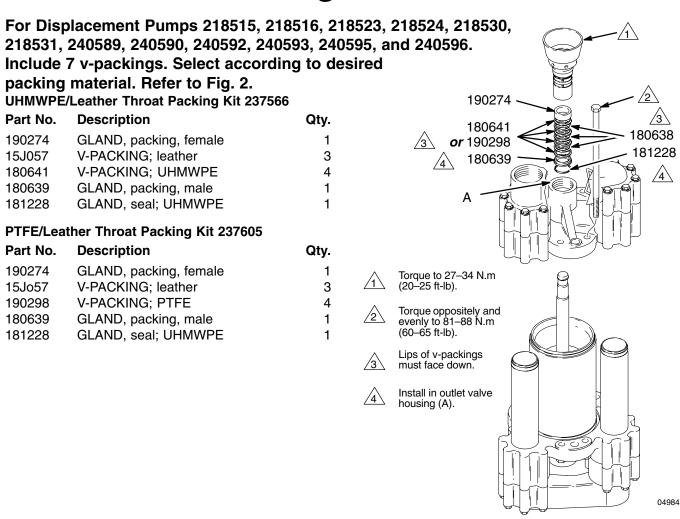


Fig. 2

Wiper Accessory Kit 237766

Wiper Accessory Kit 237766 helps keep the piston shaft clean and reduces solvent leakage from the wetcup. Install the wiper accessory into the groove of the wet-cup/packing nut 237650, as shown in Fig. 3. The kit includes instructions.

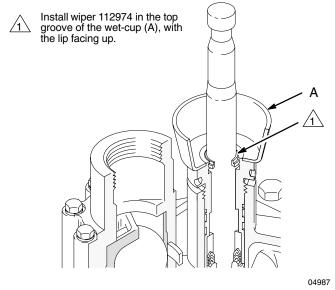


Fig. 3

Graco Information

TO PLACE AN ORDER, contact your Graco distributor, or call one of the following numbers to identify the distributor closest to you:

1-800-328-0211 Toll Free 612-623-6921 612-378-3505 Fax

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Graco Headquarters: Minneapolis International Offices: Belgium, Korea, China, Japan

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