

# WATEREND, PUMP ASSEMBLY

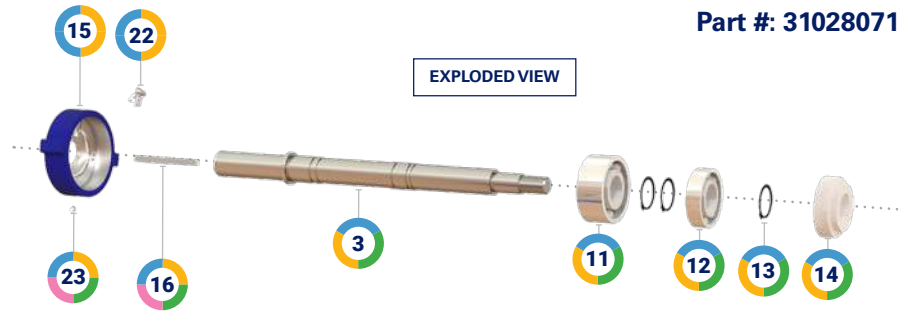
Series: FL

Part #: 31028071

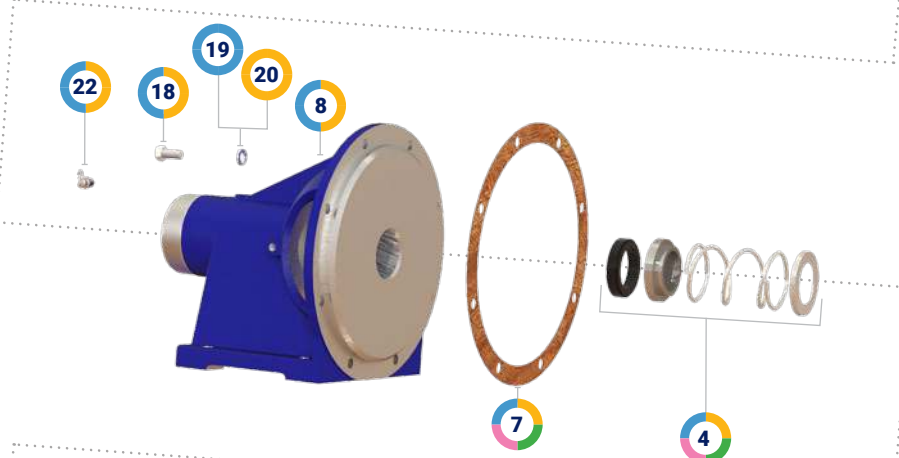
WATEREND



ASSEMBLED VIEW



EXPLODED VIEW



ITEM	DESCRIPTION	QUANTITY	PART NUMBER	WEIGHT (lbs.)	PUMP ASSEMBLY (31028071)	POWERHEAD ASSEMBLY (31085580)	REBUILD KIT (44076855)	SEAL KIT (33078168)
1	Impeller	1	31028777	13	✓	✓		
2	Volute	1	31028782	25.8	✓			
3	Shaft	1	31028518	4.5	✓	✓	✓	
4	Seal, Mechanical	1	33028521	0.1	✓	✓	✓	✓
5	Head, Suction	1	31028477	17.6	✓			
6	Key	1	29028806	0.03	✓	✓	✓	✓
7	Gasket	2	33015120	0.01	✓	✓	✓	✓
8	Housing, Bearing	1	31015122	12.8	✓	✓		
9	Nut	1	15011187	0.06	✓	✓	✓	✓
10	Washer, Flat	1	15072035	0.03	✓	✓	✓	✓
11	Bearing, Ball	1	04076807	1.2	✓	✓	✓	
12	Bearing, Ball	1	04076806	0.5	✓	✓	✓	
13	Ring, Snap	3	15028528	0.03	✓	✓	✓	
14	Cap, Drip	1	07015124	0.02	✓	✓	✓	
15	Cap, Bearing	1	07024319	0.5	✓	✓		
16	Key	1	29024424	0.03	✓	✓	✓	✓
17	Bolt	8	15030859	0.04	✓			
18	Bolt	8	15030858	0.04	✓	✓		
19	Washer, Lock	16	15031068	0.01	✓			
20	Washer, Lock	8	15031068	0.01		✓		
21	Plug	3	18030530	0.02	✓			
22	Fitting, Grease	2	18027346	0.03	✓	✓		
23	Screw, Set	1	15031265	0.01	✓	✓	✓	✓
24	Pump Assembly	1	31028071	77.4				
25	Powerhead Assembly	1	31085580	33.39				
26	Rebuild Kit	1	44076855	6.55				
27	Seal Kit	1	33078168	0.3				

- > Frame mount. Long shaft.
- > 4" NPT inlet x 3" NPT outlet
- > Rotation: Clockwise
- > Pump manual