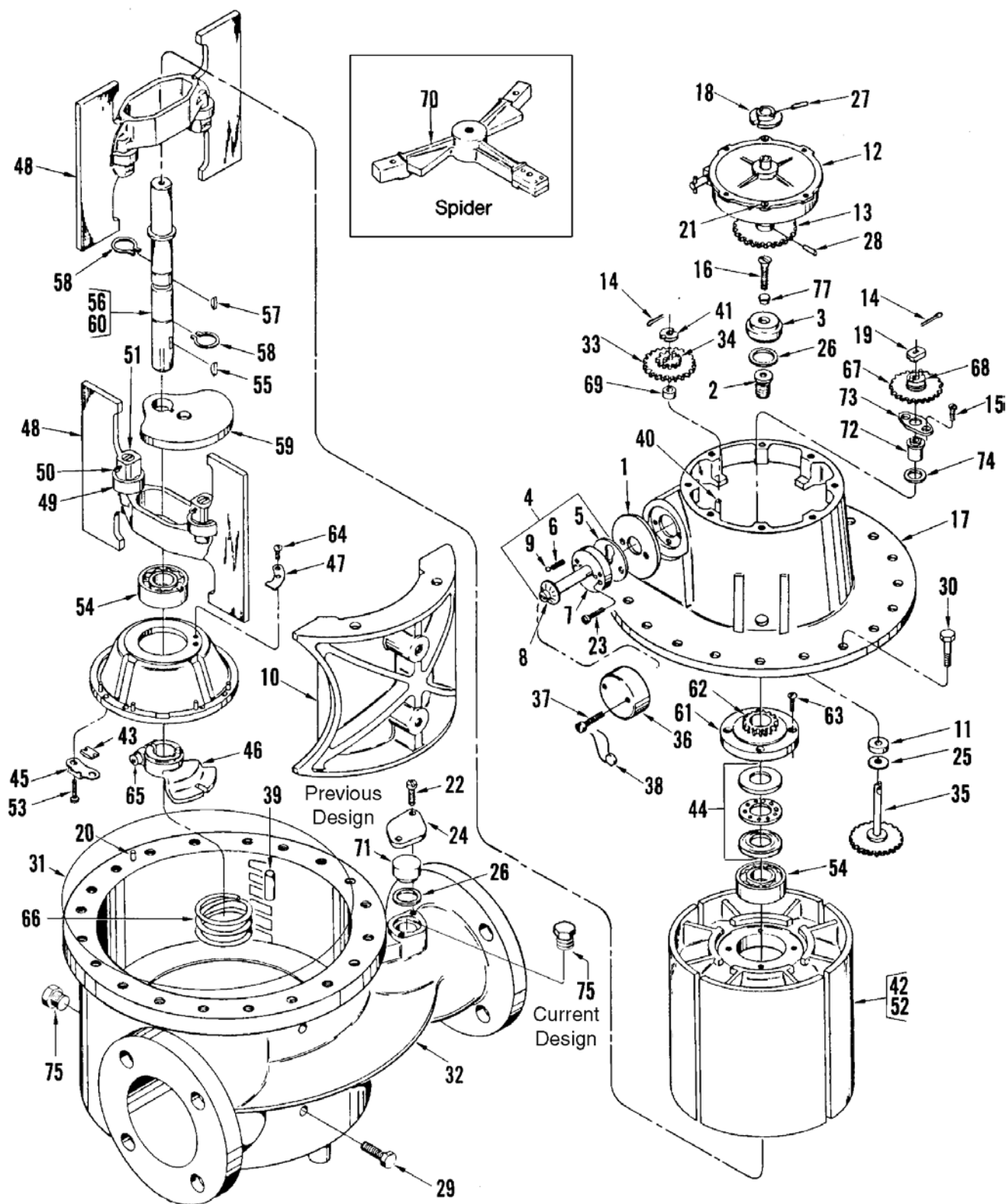


Meter, PD Model ST-160-DI (European Meter)



Item	Description	Qty.	Part Number
1	Adapter.....	1	512372-001
2	Adjusting Screw	1	013668-001
3	Adjusting Screw Cap	1	013667-001
4	Adjusting Stem Assembly.....	1	009838-001
5	Retaining Plate	1	003556-001
6	Knob Spring.	2	003557-001
7	Base Plate	1	003552-001
8	Adjusting Stem.....	1	003551-001
9	Steel Ball.....	2	006427-001
10	Block.....	1	538294-001
11	Bushing	1	011680-001
12	@1+ Calibrator		
	Standard (Manu).....	1	512059-001
	Temperature Corrected, Standard	1	512060-001
	@2 Temperature Corrected, Special Temp. or API	1	516130-
	Dummy Calibrator.....	1	516105-001
13	Calibrator Drive Gear:		
	Dekaliters, 47 Teeth	1	515491-001
	Imperial Gallons, 116 Teeth	1	518375-001
	U.S. Gallons, 55 Teeth	1	515464-001
14	Cotter Pin	2	009825-400
15	Countersunk Screw:		
	Standard	2	006764-002
	Low Temp	2	644874-401
16	Countersunk Screw	1	060552-002
17	Cover.....	1	577331-001
18	Drive Coupling	1	072103-001
19	+ Drive Washer.....	1	001125-001
20	Dowel	1	002372-001
21	Fillister Head Screw	2	006048-002
22	Fillister Head Screw	2	060133-002
23	Fillister Head Screw	2	640835-001
24	Flange	1	011941-001
25	+ Gasket	1	002366-001
26	+ Gasket	2	060341-001
27	Groove Pin	1	006028-002
28	Groove Pin	1	006053-002
29	Hex Head Cap Screw.....	2	014168-400
30	R Hex Head Cap Screw.....	24	670968-421
31	O-Ring:		
	Buna-N.....	1	670130-407
	Viton.....	1	670130-417
32	Housing:		
	DIN Flanges, PN 16.....	1	577328-001
	ANSI Flanges, RF	1	577328-002
	ANSI Flanges, FF	1	577328-003
33	Idler Pinion:		
	Dekaliters, 26/42 Teeth	1	505084-001
	Imperial Gallons, 28/42 Teeth	1	518373-001
	U.S. Gallons, 16/42 Teeth	1	515462-001
34	Pin.....	2	001126-001
35	Jackshaft and Gear, 45 Teeth.....	1	515483-001
36	Knob Cover	1	003553-001
37	Knob Cover Screw	2	006481-003
38	Lead, Seal, and Wire.....	2	001627-400
39	Locating Arm Pin	1	503484-001

Item		Description	Qty.	Part Number
40		Pinion Shaft.....	1	004036-001
41	+	Pinion Washer	1	003599-001
42		Rotor Assembly, Complete:		
		Standard	1	517344-001
		Load Rack.....	1	577122-001
		All Iron.....	1	575087-001
43	+	Blade Block.....	4	010289-001
44	+	Thrust Bearing:		
		Standard.....	1	009689-001
		Load Rack	1	505195-001
45		Clamp	4	010212-001
46		Locating Arm:		
		Non-Ferrous Only.....	1	505031-001
		Standard and All Iron.....	1	505031-002
47		Lock Spring.....	1	003745-001
48		Rotor Blade Assembly, Upper and Lower:		
		Standard.....	2	502105-001
		Load Rack	2	577123-001
		All Iron	2	534659-001
49	+	Bearing:		
		Standard	2	009815-400
		Load Rack.....	2	644412-401
50	+	Cotter Pin	2	006308-001
51		Pin	2	003449-001
52		Rotor.....	1	501926-001
53		Clamp Screw	8	008338-400
54	+	Rotor Bearing:		
		Standard.....	2	003784-001
		Load Rack	2	505186-001
55		Key.....	1	006041-002
56	+	Shaft and Cam Assembly	1	538295-001
57		Key	1	006041-002
58		Retaining Ring.....	2	640961-405
59	R	Cam.....	1	538358-001
60	R	Shaft.....	1	502107-001
61		Gear Plate.....	1	009697-001
62		Gear	1	011237-001
63		Fillister Head Screw.....	4	005061-400
64		Fillister Head Screw.....	2	006012-002
65		Hex Head Socket Screw.....	1	641230-403
66		Rotor Spring	1	503311-002
67		Gear, Jack Shaft Pinion, 42 Teeth	1	505081-001
68		Pin.....	2	001126-001
69		Spacer	1	011327-001
70		Spider.....	1	505400-002
71		Temperature Well Plug	1	012025-001
72	+	Packing Gland:		
		Buna (Standard)	1	518630-001
		Viton.....	1	518630-002
		PTFE ¹	1	009535-001
		Low Temp	1	518630-003
73		Packing Gland Flange:		
		Standard	1	010171-001
		Low Temp	1	577440-001
74		Packing Gland Gasket.....	1	010173-001

¹ Polytetrafluoroethylene (PTFE).

Item	Description	Qty.	Part Number
75	Pipe Plug:		
	Standard	1	577666-002
	Low Temp	1	577666-001
76	*+ Plastic Lead Seal.....	1	644303-401
77	Washer	1	013669-001

+ Recommended stock.

R Indicates changes since last revision.

* Not illustrated.

@1 See Form No. PO01028 for component parts.

@2 When ordering, include temperature range, specific or API gravity, table used, and meter gearing.
Form No. PO01048E supersedes Parts List GM-3.

General Assemblies

DIN Flanges, PN 16	
Standard	577378-021
ANSI Flanges, RF	
Standard	577379-021
ANSI Flanges, FF	
Standard	577380-021

Publication P0557.02E has been made obsolete and replaced with publication PO01048E. (August 2013).

Editorial Change: 11/13: Item 72 - material reference changed to PTFE.

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