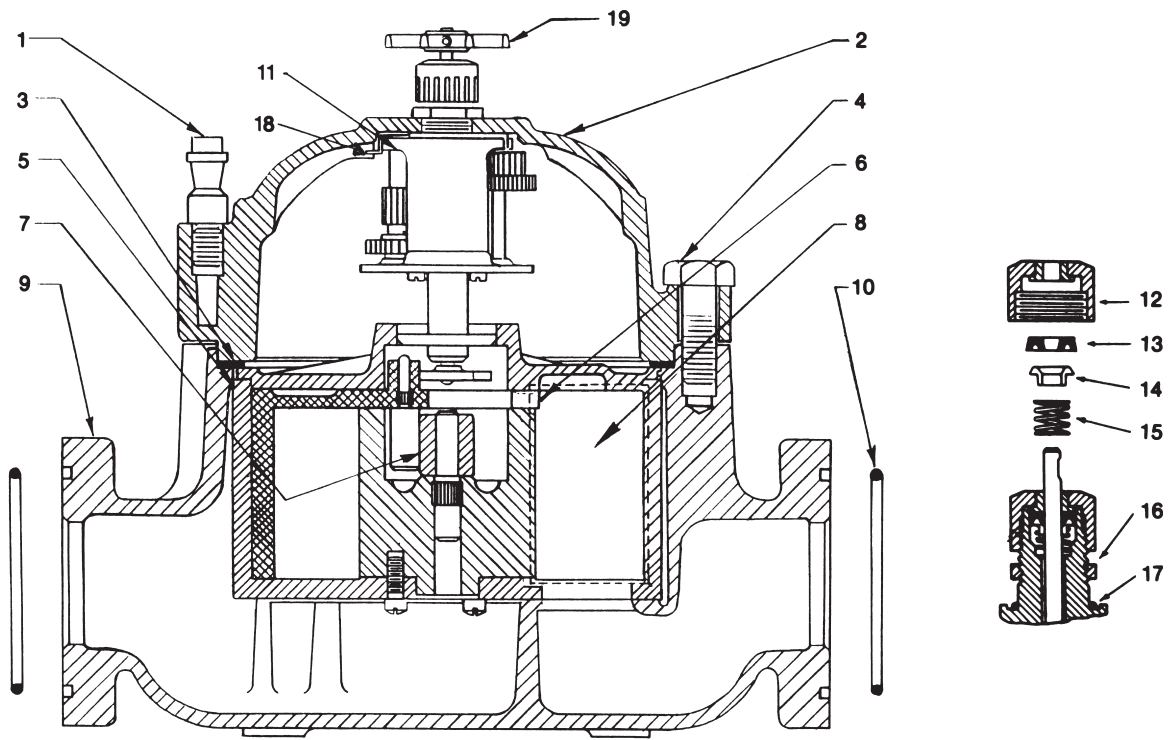


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 Rev. F
 Petroleum Flowmeters:
 1¼ Type A, 4 & 40
 1½ Type 4 & 40

RED SEAL MEASUREMENT

Parts List for *neptune* Petroleum Meters



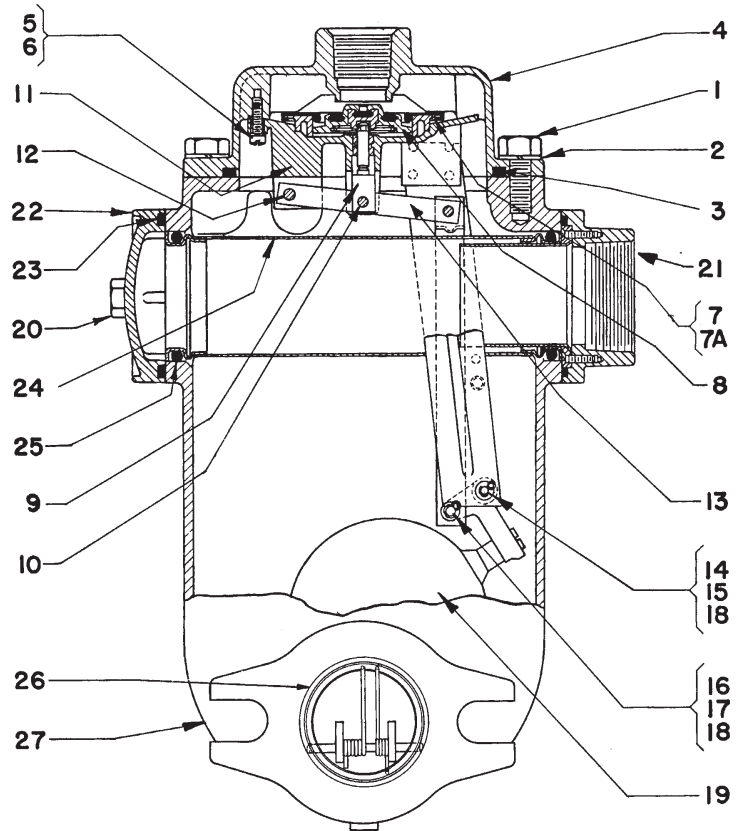
Index	Part	Part No.
1	Stud, Register Clamp	84435-000
2	Cover, Main Case	82182-002
3	Gasket, Main Case	4862-008
4	Bolt, Main Case, 7/16-14x1-3/16	40237-004
5	Measuring Chamber Complete, 1-1/4 Meter	C43260-101
	1-1/2 Meter	C83271-101
6	Pin, Seal	42792-000
7	Control Roller	43275-000
8	Diaphragm, 1-1/4 Meter	43271-000
	1-1/2 Meter	83277-000
9	Main Casing Ass'd straight-through, 1-1/4	43276-009
	1-1/2	83269-002
10	Gasket, Flange (O-ring)	100139-010

Index	Part	Part No.
11	Gear Train Complete, 1-1/4 Meter	
	14.06 reduction (U.S. Gallons)	82710-050
	36.41 reduction (liters)	82710-054
	1-1/2 Meter	
	9.648 reduction (U.S. Gallons)	83280-050
	11.6 reduction (Imp. Gallons)	83280-051
	25.4184 reduction (Liters)	83280-052
12	Stuffing Box Nut and Bushing	83536-000
13	Seal, U-cup Shaft	100025-002
14	Expander, Seal	83539-000
15	Spring, Stuffing Box	83540-000
16	Nut, Clamp	34-000
17	Gasket, O-ring	100138-003
18	Nonswivel Adapter, Gear Train (Old Style)	85006-000
19	Star Connection Complete	82976-001

TYPE 4 AIR RELEASE AND STRAINER

Part No. 82450-70X

Air Release Complete	
w/80 mesh strainer	82450-700
w/60 mesh strainer	82450-701
w/40 mesh strainer	82450-702
w/16 mesh strainer	82450-703



Index	Part	Part No.
1	Bolt, 3/8-16 x 7/8 hex hd steel	008325-014
2	Lockwasher, 3/8 steel	100440-001
3	Gasket, Mounting Cover (O-Ring)	100139-022
-	Mounting Cover Complete	
	w/Float Valve Unit	83243-010
4	Cover, Mounting	82451-004
5	Lockwasher, No. 10 steel	41211-000
6	Screw, Housing, 10-32 x 5/8 fil hd	41221-002
7	Sleeve, Valve	82446-005
7A	Piston Steel	83179-002
8	Main Valve Complete	89274-010
-	Lower Valve Housing	86797-001
9	Stem, Valve	83127-001
10	Pin, valve Stem	42941-000
11	Valve Housing with Extensions	82455-000
12	Rivet, Valve Lever	40819-002
13	Connecting Link Assembly	100334-001
14	Pin, Float Lever (long)	40820-003
15	Washer, Float Lever Pin (long)	40491-000

Index	Part	Part No.
16	Pin, Float Lever (short)	82633-000
17	Washer, Float Lever (short)	41989-000
18	Cotter Pin, Float Lever	
	1/16 x 1/2 brass	41402-000
19	Float Assembly	82476-001
20	Screw, 3/8-16 x 1 hex hd steel	008325-014
21	Inlet Flange	82467-005
22	Cover, Strainer	82475-000
23	Gasket, Inlet Flange	
	& Strainer Cover (O-ring)	100139-010
24	Strainer & Gaskets Assembled	
	stamped 80 mesh	101433-704
	stamped 60 mesh	101433-703
	stamped 40 mesh	101433-702
	stamped 16 mesh	101433-701
25	Gasket, Strainer (O-ring)	100139-032
26	Back Pressure Valve Complete	82477-001
27	Body	82452-001

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