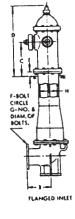
EDDY FIRE HYDRANTS PARTS LIST

CLOW VALVE COMPANY

ITEM No.	PART	MATERIAL	
1	HOLD DOWN BOLT	SSTL	
2	OPERATING NUT	C.I.	
3	PACKING GLAND	C. BRZ.	
4	PACKING	POLYMER	
5	COVER	C.I.	
- 6	COVER BOLTS	CRES. STL.	
7	SUPPORT RING	C.I.	
8	TRAFFIC HEAD	C.I.	
9	PUMPER NOZ.	C. BRZ.	
10	NOZ. CHAIN & CLIP	CRES. STL.	
11	PUMPER CAP	C.I.	
12	CAP WASHER	RUBBER	
13	BOLTS	CRES. STL.	
14	GASKET	ACCOPAC	
15	CHAIN ANCHOR	STL.	
16	HOSE NOZ.	C. BRZ.	
17	NOZ. CAP	C.I.	
18	CAP WASHER	RUBBER	
19	UPPER STEM	STL. & BRS.	
20	STANDPIPE	DUCTILE	
21	VALVE PLATE	C.I.	
22	O-RING	RUBBER	
23	RETAINING RING	SSTL.	
24	VALVE RUBBER	RUBBER	
25	SEAT RING	C. BRZ.	
26	THROTTLING RING	C.BRZ.	
27	THRUST WASHER	TEFLON	
28	WASHER	STL.	
29	LOWER STEM	MANG, BRZ.	
30			
31			
32			
33	DRAIN SPOOL	C. BRZ.	
34	DRAIN LEVER	C. BRZ.	
35	LEVER PIN	BRS.	
36	CLEVIS & NUT	MANG. BRZ.	
37	DRAIN SUPPORT	C.I.	
38	DRAIN ROD	STL.	
39	DR. VAV. BACKER	BRS.	
40	DRAIN RUBBER	RUBBER	
41	DRAIN CUP	C. BRZ.	
42	RETAINING NUT	BRS.	
43	BOTTOM BOLTS	CRES. STL.	
44	GASKET	ACCOPAC	
45	HYD. BOTTOM	C.I.	
46	COUPLING	C.I.	
47	COUPLING PIN MIDDLE STEM	SSTL.	
51 52	HYD. BOTTOM NUT RETAINING SPRING	C. BRZ. SSTL.	
53	NOZZLE LOCK	SSTL.	
54	PUMPER NOZZLE O-RING	RUBBER	

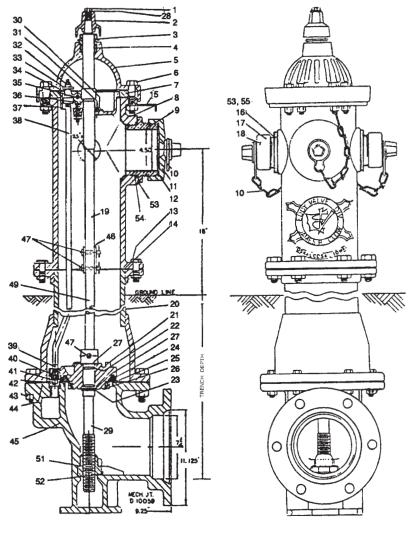
HOZE NOZZLE O-RING

RUBBER



DIMENSIONS APPLY TO BOTH GROUND LINE AND THE BREAK FLANGE MODEL

MAIN VALVE			
OPENING	41/2		5 ³ / ₄
DIMENSION	4" Inlet	6" Inlet	6" Inlet
Α	91/2	91/4	9 ¹ / ₄
В	91/4	9 ¹ / ₄	9 ¹ / ₄
С	18	18	18
D	34	34	34
E	2	2	2 _
F	71/2	91/2	91/2
G	8 ⁵ /8	8 ³ / ₄	8 ³ / ₄
Н	6 ¹ / ₂	6 ¹ / ₂	71/4



EDDY NO DRAIN PARTS LIST

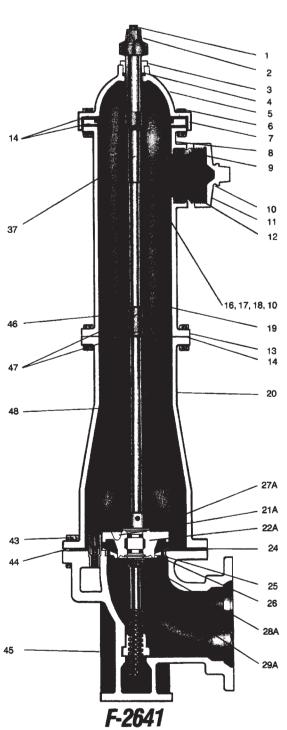
CLOW VALVE COMPANY

F-2641

ONLY 8 INTERNAL PARTS

PART NO.	PART	NO. REQUIRED	MATERIAL
1	HOLD DOWN CAP SCREW	1	STAINLESS STEEL
2	OPERATING NUT	1	CAST IRON
3	PACKING NUT	1	BRONZE
4	PACKING	1	RUBBER
5	COVER	1	CAST IRON
6	COVER BOLTS & NUTS	8	STEEL, ZINC PLATED
7	SWIVEL RING	1	CAST IRON
8	NOZZLE SECTION	1	CAST IRON
9	PUMPER NOZZLE	AS ORDERED	BRONZE
10	NOZZLE CHAIN NOT SHOWN	AS ORDERED	STEEL, ZINC PLATED
11	PUMPER NOZZLE CAP	AS ORDERED	CAST IRON
12	PUMPER CAP WASHER	AS ORDERED	RUBBER
13	FLANGE BOLTS & NUTS	8	STEEL, ZINC PLATED
14	FLANGE GASKETS	3	ACCOPAC
15	NOZZLE O-RING	1	RUBBER
16	21/2" HOSE NOZZLE	AS ORDERED	BRONZE
17	21/2" HOSE NOZZLE CAP	AS ORDERED	CAST IRON
18	21/2" HOSE CAP WASHER	AS ORDERED	RUBBER
19	UPPER STEM	1	STEEL & BRONZE
20	STANDPIPE	1	CAST IRON
21A	VALVE PLATE	1	CAST IRON
22A	O-RINGS	2	RUBBER
24	VALVE RUBBER	1	RUBBER
25	SEAT RING	1	BRONZE
26	THROTTLING RING	1	BRONZE
27A	THRUST WASHER	2	TEFLON
28A	SNAP RING	1	STAINLESS
29A	LOWER STEM	1	MANGANESE BRONZE
43	BOTTOM BOLTS & NUTS	41/2" -6	
		4 ³ / ₄ " -6	× -
		51/4" -8	STEEL, ZINC PLATED
		6 ¹ / ₄ " -11	
44	BOTTOM GASKET	1	ACCOPAC
45	воттом	1	CAST IRON
46	STEM COUPLING	1	STEEL TUBING
47	STEM COUPLING PIN	2	STAINLESS
48	MIDDLE STEM	1	STEEL

FOR PROTECTION AGAINST CROSS CONNECTION



SAMPLE SPECIFICATIONS

CLOW VALVE COMPANY

F-2640 & F2641

Eddy with Drain F-2640

Hydrant shall be center stem type and in accordance with AWWA Standard C502-85.

Hydrant shall be compression type with the main valve opening with the water pressure and have a rising stem to positively indicate open or closed position.

Hydrant shall be furnished with frangible break flange and break coupling at the groundline.

Bronze stem threads shall be located below the main valve to eliminate necessity of lubrication and in case of damage to hydrant, main valve will remain mechanically closed.

Hydrant shall have a minimum valve open of either 41/2" or 51/4", and shoe inlet of 4" or 6".

Hydrant shall be designed to permit removal of all working parts without special tools or wrenches.

Hydrant shall have automatic drain, independent of main vlave, to provide removal or adjustment without shutting off water, and can be cleaned without clogging.

Hydrant shall be the Eddy Hydrant, manufactured by the Clow Valve Company.

Eddy No Drain F-2641

Hydrant shall be center stem type and in accordance with AWWA Standard C502-85.

Hydrant shall be compression type with the main valve opening with the water pressure and have a rising stem to positively indicate open or closed position.

Hydrant shall be furnished with frangible break flange and break coupling at the groundline.

Bronze stem threads shall be located below the main valve to eliminate necessity of lubrication and in case of damage to hydrant, main valve will remain mechanically closed.

Hydrant shall have a minimum valve open of either 41/2" or 51/4", and shoe inlet of 4" or 6".

Hydrant shall be designed to permit removal of all working parts without special tools or wrenches.

Hydrant shall be without a drain to prevent the possibility of cross connection.

Hydrant shall be the Eddy Hydrant, manufactured by the Clow Valve Company.