

Archer Instruments Parts Pricing (May 2023)

Part Number	Description	List Price	Notes
40-6-4	Tubing 90 degree elbow 1/4" NPT x 3/8" tube	\$ 10.00	PVDF (Kynar)
40-6-4-P	Tubing 90 degree elbow 1/4" NPT x 3/8" tube	\$ 5.00	Polypropylene
70-6	Tubing Tee (3/8" tube)	\$ 16.00	PVDF (Kynar)
70-6-P	Tubing Tee (3/8" tube)	\$ 5.00	Polypropylene
70-8	Tubing Tee (1/2" tube)	\$ 18.00	PVDF (Kynar)
70-8-P	Tubing Tee (1/2" tube)	\$ 5.00	Polypropylene
70-10	Tubing Tee (5/8" tube)	\$ 22.00	PVDF (Kynar)
70-10-P	Tubing Tee (5/8" tube)	\$ 6.00	Polypropylene
ASC-1	Seal Cartridge (PVDF) 9/16" hex	\$ 20.00	Automatic Valve
AV-GASKET	Gasket	\$ 12.00	Automatic Valve
AV-MOTOR	ACV10 Motor	\$ 450.00	Automatic Valve
AV2-12	ACV10 Intermediate Shaft	\$ 70.00	Automatic Valve
AV2-12A	ACV10 Intermediate Shaft for Ammonia	\$ 70.00	Ammonia Use Only
AV7-010	ACV10 Valve Stem 10 PPD	\$ 60.00	Automatic Valve
AV7-025	ACV10 Valve Stem 25 PPD	\$ 60.00	Automatic Valve
AV7-050	ACV10 Valve Stem 50 PPD	\$ 60.00	Automatic Valve
AV7-100	ACV10 Valve Stem 100 PPD	\$ 60.00	Automatic Valve
AV7-250	ACV10 Valve Stem 250 PPD	\$ 60.00	Automatic Valve
AV7-500	ACV10 Valve Stem 500 PPD	\$ 60.00	Automatic Valve
AVB-1	ACV10 Top Valve Body	\$ 120.00	Automatic Valve
AVB-2	ACV10 Shaft Seal Body	\$ 80.00	Automatic Valve
AVB-3	ACV10 Middle Valve Body	\$ 80.00	Specify 1/4" or 1/2" vacuum port
AVB-4	ACV10 Bottom Valve Body	\$ 80.00	Specify 1/4" or 1/2" vacuum port
AVS-1	Valve Seat	\$ 24.00	Automatic Valve
AVS-108	Shaft Seal for Automatic Valve	\$ 10.00	Automatic Valve
BBA-600	Back Body VR6	\$ 100.00	
BCA-1	Vent Bug Cap	\$ 2.00	Slides over 3/8" OD tubing
BTA-123	1/4-20 x 1-1/2" Screw	\$ 6.00	Monel
BTA-124	1/4-20 x 1-3/4" Screw	\$ 8.00	Monel
BTA-125	1/4-20 x 2-3/4" Yoke Screw	\$ 8.00	Monel
BTA-126	#10-24 x 1" Screw	\$ 4.00	Monel
BTA-127	#10-24 x 1-1/2" Screw	\$ 6.00	Monel
BTA-129	1/4-20 x 2-1/4" Screw	\$ 8.00	Monel
BTA-130	1/4-20 x 1-1/4" Screw	\$ 6.00	Monel
BTA-131	1/4-20 x 3" Screw	\$ 8.00	Monel
BTA-135	5/16 - 18 x 3-1/2" Hex Bolt	\$ 2.50	Gasket Style Ejector Bolt
BTA-136	5/16 - 18 x 4" Hex Bolt	\$ 3.00	O-Ring Style Ejector Bolt
BTA-138	#10-24 x 1/2" Machine Screw	\$ 2.00	Stainless
BTA-139	3/8 - 16 x 1" Socket Head Cap Screw	\$ 20.00	for Ton Ironworks - Monel
BTA-145	3/8 - 16 x 4-1/2" Hex Bolt	\$ 4.00	Flange Bolts for 250 & 500 PPD Ejectors
BTA-157	Seal Cover Screw (1/4-20 x 3/8")	\$ 10.00	PVDF (Kynar)
BTA-40	1/4-20 x 1" Screw	\$ 4.00	Monel
BTA-511	#10-24 x 2" reset screw (left-hand - SR9)	\$ 36.00	Titanium

BTA-512	1/4-20x5" SS Screw	\$ 10.00	Stainless (for ACV10)
BTA-57	5/16 - 18 x 4-1/2" Hex Bolt	\$ 3.00	
BTA-60	3/8-16 x 5" Hex Bolt	\$ 5.00	Stainless Flange Bolts - EOA-10C-HP
C-2R-10	Chlorine Indicating Strips (VGA-450)	\$ 10.00	Replacement for Vent Guard
CBA-1	Check Ball	\$ 2.00	ACE-1 & SCV-1
CEB-2	Compact Ejector Body #2 Nozzle	\$ 100.00	100 PPD & below
CEB-5	Compact Ejector Body #5 Nozzle	\$ 100.00	25 PPD & Below
CDA-101	Compound Diaphragm	\$ 90.00	EJA-2000C
CSA-111	1" Corp Stop Ring	\$ 24.00	Brass
CSA-113	1-1/2" Corp Stop Ring	\$ 30.00	Brass
CSA-114	1" Corp Stop Capture Nut	\$ 90.00	Brass
CSA-115	1-1/2" Corp Stop Capture Nut	\$ 100.00	Brass
CSA-116	1" Corp Stop Sleeve	\$ 28.00	PVDF (Kynar)
CSA-117	1-1/2" Corp Stop Sleeve	\$ 34.00	PVDF (Kynar)
CSA-118	1" Corp Stop Adapter Coupling	\$ 26.00	PVC
CSA-119	1-1/2" Corp Stop Adapter Coupling	\$ 28.00	PVC
CSA-75A	3/4" Corp Stop Adapter Coupling	\$ 24.00	PVC
CSA-75N	3/4" Corp Stop Capture Nut	\$ 90.00	Brass
CSA-75R	3/4" Corp Stop Ring	\$ 22.00	Brass
CSA-75S	3/4" Corp Stop Sleeve	\$ 24.00	PVDF (Kynar)
CSN-100	1" x 2" PVC Sch80 Nipple	\$ 5.00	
CUF-1	Manifold Union - Female Side	\$ 70.00	
CUM-1	Manifold Union - Male Side	\$ 70.00	
CVA-153-250	Check Valve Bottom Body 250 PPD & below	\$ 50.00	1/4" NPT / "DCV" Check Valve
CVA-153-500	Check Valve Bottom Body 500 PPD	\$ 50.00	1/2" NPT / "DCV" Check Valve
CVA-237-250	Check Valve Top Body 250 PPD & below	\$ 50.00	1/4" NPT / "DCV" Check Valve
CVA-237-500	Check Valve Top Body 500 PPD	\$ 50.00	1/2" NPT / "DCV" Check Valve
CVA-521	Check Valve Seat	\$ 30.00	"DCV" Check Valve
DIA-102	Sealing Diaphragm	\$ 20.00	VR4
DIA-104	Ejector Diaphragm	\$ 36.00	
DIA-104A	Ejector Diaphragm (Ammonia)	\$ 36.00	Ammonia Use Only
DIA-105	Ejector Support Diaphragm	\$ 6.00	
DIA-105A	Ejector Support Diaphragm	\$ 6.00	Ammonia Use Only
DIA-106	Double Diaphragm (VR3 & SR9)	\$ 40.00	
DIA-106A	Double Diaphragm (VR3 & SR9 for Ammonia)	\$ 40.00	Ammonia Use Only
DIA-108	Double Diaphragm (VR4)	\$ 36.00	
DIA-640	Double Diaphragm (VR2K)	\$ 40.00	
DLA-MONEL	Monel Drip Leg	\$ 200.00	Monel 3/4" NPT (for TCA-MONEL)
DLC-1	Drip Leg Cap	\$80.00	Al-Si-Br 3/4" NPT (for TCA-MONEL)
DPA-103	Double Diaphragm	\$ 30.00	
DTA-99	Drip Tube (for ton adapters)	\$ 30.00	PVDF 1/4" NPT T.O.E. (internal tube)
EDA-605	Diffuser	\$ 100.00	For EJA-2000C
EDA-735	Diffuser	\$ 100.00	For EJA-2000C
EDA-950	Diffuser	\$ 100.00	For EJA-2000C
EJA-ASD	Anti-Siphon Diffuser	\$ 30.00	Anti-Siphon Only
EJA-50	Ejector Wall-Mounting Bracket (316 SS)	\$ 50.00	Fits O-ring & Gasket Style Ejectors
EJA-100	Ejector High Pressure Flange (100 PPD & below)	\$ 22.00	

EJA-1063	Diffuser (EJA-1000)	\$ 12.00	
EJA-13N	Anti-Siphon Bracket Adapter	\$ 40.00	Anti-Siphon Ejector 250 or 500 PPD
EJA-136	Flange (250 & 500 PPD Ejectors)	\$ 22.00	
EJA-146	Ejector Diaphragm Nut	\$ 18.00	PVDF (Kynar)
EJA-146-PVC	Ejector Diaphragm Nut	\$ 12.00	PVC
EJA-149	High Pressure Plate	\$ 30.00	For O-Ring Style Ejectors
EJA-153	Ejector Bottom Body	\$ 76.00	
EJA-153-AS	Anti-Siphon Ejector Bottom Body	\$ 90.00	Anti-Siphon Only
EJA-206	Ejector Diaphragm Bolt (Gasket Style)	\$ 18.00	
EJA-208-250	Ejector Top Body (250 PPD & below)	\$ 65.00	Gasket Style - Tapped 1/4" NPT
EJA-208-500	Ejector Top Body (500 PPD)	\$ 65.00	Gasket Style - Tapped 1/2" NPT
EJA-236	Ejector Diaphragm Bolt (O-ring style)	\$ 26.00	
EJA-237-250	Ejector Top Body (250 PPD & below)	\$ 80.00	Older design - O-Ring Style - Tapped 1/4" NPT
EJA-237-500	Ejector Top Body (500 PPD)	\$ 80.00	Older design - O-Ring Style - Tapped 1/2" NPT
EJA-238-250	Ejector Top Body (250 PPD & below)	\$ 80.00	New design 2023 - O-ring style, tapped 1/4" NPT
EJA-238-500	Ejector Top Body (500 PPD)	\$ 80.00	New design 2023 - O-ring style, tapped 1/2" NPT
EJA-311	Seat Plug (Gasket Ejector)	\$ 12.00	
EJA-411	Center Body	\$ 240.00	For EJA-2000C
EJA-550-250	Ejector Top Body (EJA-1000)	\$ 90.00	For EJA-1000
EJA-551	Ejector Bottom Bod (EJA-1000)	\$ 84.00	For EJA-1000
EJA-552	Check Assembly Nut	\$ 12.00	
EJA-553	Check Assembly Bolt	\$ 36.00	
EJA-555	Hex Cap (Anti-Siphon Valve)	\$ 22.00	Anti-Siphon Only
EJA-556	Seat (Anti-Siphon Valve)	\$ 10.00	Anti-Siphon Only
EJA-711	Check Valve Top Body	\$ 140.00	For EJA-2000C
EJA-712	Check Valve Bottom Body	\$ 140.00	For EJA-2000C
EJA-713	Diaphragm Bolt	\$ 40.00	For EJA-2000C
EJA-714	Diaphragm Nut	\$ 36.00	For EJA-2000C
EJA-890	Diffuser Housing	\$ 90.00	For EJA-2000C
EJA-891	Nozzle Housing	\$ 86.00	For EJA-2000C
EJA-967	Ejector Diaphragm Assembly (Gasket Style)	\$ 76.00	EJA-206, EJA-146, DIA-104 & DIA-105
EJA-967A	Ejector Diaphragm Assembly (Gasket for NH3)	\$ 76.00	Ammonia Use Only
EJA-968	Ejector Diaphragm Assembly (O-ring Style)	\$ 80.00	EJA-236, EJA-146, DIA-104, DIA-105 & OA-CEM-210
EJA-968A	Ejector Diaphragm Assembly (O-Ring for NH3)	\$ 80.00	Ammonia Use Only
EJA-982	Universal Diffuser (3/4" NPT)	\$ 22.00	
EJA-1063	Diffuser (for EJA-1000 Ejector)	\$ 16.00	For EJA-1000
ENA-016-106	3/4" Ejector Nozzle (standard 10 PPD)	\$ 80.00	#7
ENK-016-106	Kynar 3/4" Ejector Nozzle (standard 10 PPD)	\$ 120.00	#7
ENA-013-128	3/4" Ejector Nozzle (standard 25 PPD)	\$ 80.00	#8
ENA-013-128-AS	Anti-Siphon Ejector Nozzle 25 PPD	\$ 100.00	#8 Anti-Siphon Only
ENK-013-128	Kynar 3/4" Ejector Nozzle (standard 25 PPD)	\$ 120.00	#8
ENA-015-156	3/4" Ejector Nozzle (standard 50 PPD)	\$ 80.00	#9
ENK-015-156	Kynar 3/4" Ejector Nozzle (standard 50 PPD)	\$ 120.00	#9
ENA-012-191	3/4" Ejector Nozzle (standard 100 PPD)	\$ 80.00	#10
ENA-012-191-AS	Anti-Siphon Ejector Nozzle 100 PPD	\$ 100.00	#10 Anti-Siphon Only
ENK-012-191	Kynar 3/4" Ejector Nozzle (standard 100 PPD)	\$ 120.00	#10

ENA-410	Nozzle .410"	\$ 60.00	For EJA-2000C
ENA-510	Nozzle .510"	\$ 60.00	For EJA-2000C
ENA-645	Nozzle .645"	\$ 60.00	For EJA-2000C
FBA-600	Front Body VR6	\$ 80.00	
FCA-1	Filter Cartridge Base	\$ 8.00	
FCA-2	Filter Cartridge Body (PVDF)	\$ 8.00	For Chlorine & Sulfur Dioxide Use
FCA-2A	Filter Cartridge Body (PVC)	\$ 8.00	For Ammonia Use
FCA-100	Filter Cartridge Assembly (100 PPD complete)	\$ 20.00	FCA-1, FCA-2, VRA-5010 & OA-VIT-011
FCA-10A	Filter Cartridge Assembly (50 PPD Ammonia)	\$ 20.00	Ammonia Use Only
FCA-101	Filter Cartridge Silver Screen (250 PPD)	\$ 10.00	
FCA-101A	Filter Cartridge Screen 316 SS	\$ 8.00	Sulfur Dioxide & Ammonia Only
FCA-250	Filter Cartridge Assembly (250 PPD complete)	\$ 24.00	FCA-1, FCA-2, FCA-101 & OA-VIT-011
FCA-25A	Filter Cartridge Assembly (100 PPD Ammonia)	\$ 24.00	Ammonia Use Only
FCA-TON	Filter Cartridge Assembly (Ton Ironworks)	\$ 20.00	Includes Silver Screen Only
FMA-101A	Inlet Plug	\$ 30.00	
FMA-104	Rate Valve Plug (VR3 - 250 PPD & below)	\$ 16.00	Black PVDF
FMA-104A	Rate Valve Plug (VR3 - 250 PPD & below)	\$ 10.00	PVC (for Ammonia Use)
GA-308	2" Flange Gasket	\$ 16.00	For EJA-2000C
GA-BUN-106	Flat Gasket for Ejector Nozzles & Diffusers	\$ 2.00	
GA-NH3	Ammonia Gasket for cylinder valve	\$ 4.00	Ammonia Use Only
GA-VIT-122	Ejector Valve Seat (Flat Gasket)	\$ 4.00	For Chlorine or Sulfur Dioxide Use
GA-BUN-122	Ejector Valve Seat (Flat Gasket for Ammonia)	\$ 4.00	For Ammonia Use
HTA-111	Drip Leg Heater	\$ 60.00	Specify 115 VAC or 230 VAC
IVA-223	Isolation Valve Elbow 3/4" FPT x 1/2" FPT	\$ 70.00	IVA-830
KFA-300	Filter Holder	\$ 20.00	
LGA-1	Lead Gasket (standard thickness)	\$ 0.70	0.055" - 0.060" thick
LGA-2	Lead Gasket (thicker)	\$ 0.80	roughly 0.100" thick
LGA-3	Lead Gasket (VR2K)	\$ 1.00	Also for CMU-1 manifold union
MBA-109	Bottom Meter Block (VR3, MPA-10X & MPA-25X)	\$ 40.00	250 PPD & below
MBA-110	Top Meter Block (VR3, MPA-10X & MPA-25X)	\$ 40.00	250 PPD & below
MBA-40B	Bottom Meter Block (1,000 & 2,000 PPD meters)	\$ 100.00	
MBA-40T	Top Meter Block (1,000 & 2,000 PPD meters)	\$ 120.00	
MBA-40Z	Meter Base (1,000 & 2,000 PPD meters)	\$ 80.00	
MGA-1	Meter Gasket (10 PPD)	\$ 3.00	
MGA-2	Meter Gasket (25 PPD)	\$ 3.00	
MGA-2A	Ammonia Meter Gasket (12 or 25 PPD NH3)	\$ 3.00	Ammonia Use Only
MGA-3	Meter Gasket (50 & 100 PPD)	\$ 3.00	Also for bottom gasket 250 PPD
MGA-3A	Ammonia Meter Gasket (50 or 100 PPD NH3)	\$ 3.00	Ammonia Use Only
MGA-4	Meter Gasket (250 PPD)	\$ 4.00	
MGA-115	Bottom Meter Gasket (250 & 500 PPD 6" meters)	\$ 8.00	
MGA-115A	Ammonia Bottom Meter Gasket (250 PPD NH3)	\$ 8.00	Ammonia Use Only
MGA-116	Top Meter Gasket (250 & 500 PPD 6" meters)	\$ 8.00	
MGA-116A	Ammonia Top Meter Gasket (250 PPD NH3)	\$ 8.00	Ammonia Use Only
MGA-40	Meter Gasket (1,000 & 2,000 PPD meters)	\$ 8.00	
MIA-140	Meter Inlet Plug (VR3, MPA-10X & MPA-25X)	\$ 30.00	Black PVDF
MIA-140A	Meter Inlet Plug (VR3-XXA, MPA-10A & MPA-25A)	\$ 24.00	PVC (for Ammonia Use)
MIA-232	Meter Inlet Plug (For 6" Meter Tubes)	\$ 40.00	

MIA-40D	Meter Disc (1,000 & 2,000 PPD meters)	\$ 24.00	
MIA-40P	Meter Inlet Plug (for 1,000 & 2,000 PPD meters)	\$ 40.00	
MPA-248	3" Meter Body	\$ 70.00	
MPA-248-6	Meter Panel Body for low capacity 6" RMP	\$ 80.00	100 PPD & Below
MPA-259-250	6" Meter Body (250 PPD & below)	\$ 160.00	Tapped 1/4" NPT
MPA-259-500	6" Meter Body (500 PPD)	\$ 160.00	Tapped 1/2" NPT
MPA-447	Meter Body (MPA-6)	\$ 80.00	
MPA-448	Meter Body (MPA-4)	\$ 80.00	
MTA-108-004	3" Meter Tube (4 PPD)	\$ 84.00	Float & Float Stops Included
MTA-108-010	3" Meter Tube (10 PPD)	\$ 84.00	Float & Float Stops Included
MTA-108-025	3" Meter Tube (25 PPD)	\$ 84.00	Float & Float Stops Included
MTA-108-050	3" Meter Tube (50 PPD)	\$ 84.00	Float & Float Stops Included
MTA-108-100	3" Meter Tube (100 PPD)	\$ 84.00	Float & Float Stops Included
MTA-108-250	3" Meter Tube (250 PPD)	\$ 90.00	Float & Float Stops Included
MTA-129-010	6" Meter Tube (10 PPD)	\$ 176.00	Float & Float Stops Included
MTA-129-025	6" Meter Tube (25 PPD)	\$ 176.00	Float & Float Stops Included
MTA-129-050	6" Meter Tube (50 PPD)	\$ 176.00	Float & Float Stops Included
MTA-129-100	6" Meter Tube (100 PPD)	\$ 176.00	Float & Float Stops Included
MTA-129-250	6" Meter Tube (250 PPD)	\$ 180.00	Float & Float Stops Included
MTA-129-500	6" Meter Tube (500 PPD)	\$ 180.00	Float & Float Stops Included
MTB-11-010	Shorter 3" Meter Tube (10 PPD) - fits Hydro 500	\$ 84.00	Float & Float Stops Included
MTB-11-025	Shorter 3" Meter Tube (25 PPD) - fits Hydro 500	\$ 84.00	Float & Float Stops Included
MTB-11-050	Shorter 3" Meter Tube (50 PPD) - fits Hydro 500	\$ 84.00	Float & Float Stops Included
MTB-11-100	Shorter 3" Meter Tube (100 PPD) - fits Hydro 500	\$ 84.00	Float & Float Stops Included
MTA-20	1,000 PPD Meter Tube	\$ 300.00	Float & Float Stops Included
MTA-40	2,000 PPD Meter Tube	\$ 300.00	Float & Float Stops Included
MVA-250	Modular Vent Valve Body 250 PPD & below	\$ 80.00	1/4" FNPT Vacuum Connections
MVA-500	Modular Vent Valve Body (500 PPD)	\$ 80.00	1/2" FNPT Vacuum Connections
NTA-104	5/16 - 18 Nut - Stainless	\$ 1.00	Nut for Ejector Body Bolt
NTA-106	3/8 - 16 Nut - Stainless	\$ 1.00	Flange Nuts for 250 & 500 PPD Ejectors
OA-BUN-006	O-Ring	\$ 1.00	Ammonia Use Only
OA-BUN-009	O-Ring	\$ 1.00	Ammonia Use Only
OA-BUN-010	O-Ring	\$ 1.00	Anti-Siphon Ejector
OA-BUN-011	O-Ring	\$ 1.00	Ammonia Use Only
OA-BUN-012	O-Ring	\$ 1.00	Ammonia Use Only
OA-BUN-014	O-Ring	\$ 1.00	Ammonia Use Only
OA-BUN-016	O-Ring	\$ 1.00	Ammonia Use Only
OA-BUN-021	O-Ring	\$ 1.00	Anti-Siphon Ejector
OA-BUN-022	O-Ring	\$ 1.00	Gas Sensor O-Ring
OA-BUN-023	O-Ring	\$ 1.00	Ammonia Use Only
OA-BUN-106	O-Ring	\$ 2.00	Ammonia Use Only
OA-BUN-108	O-Ring	\$ 2.00	Ammonia Use Only
OA-BUN-112	O-Ring	\$ 2.00	Ammonia Use Only
OA-BUN-114	O-Ring	\$ 2.00	Ammonia Use Only
OA-BUN-115	O-Ring	\$ 2.00	3/4" Corp Stop
OA-BUN-116	O-Ring	\$ 2.00	3/4" Corp Stop & Ammonia ACV10
OA-BUN-117	O-Ring	\$ 2.00	1" Corp Stop

OA-BUN-119	O-Ring	\$ 2.00	1" Corp Stop
OA-BUN-121	O-Ring	\$ 2.00	Anti-Siphon Ejector
OA-BUN-126	O-Ring	\$ 2.00	Ammonia Use Only
OA-BUN-127	O-Ring	\$ 2.00	1-1/2" Corp Stop
OA-BUN-203	O-Ring	\$ 2.00	Ammonia Use Only
OA-BUN-207	O-Ring	\$ 2.00	Ammonia Use Only
OA-BUN-210	O-Ring (Ammonia Ejector)	\$ 4.00	Ammonia Use Only
OA-BUN-212	O-Ring	\$ 2.00	Ammonia Use Only
OA-BUN-213	O-Ring	\$ 2.00	Chlorine Sensor / Gland
OA-BUN-214	O-Ring for ejector nozzles & diffusers only	\$ 2.00	For ejector nozzles & diffusers only
OA-BUN-219	O-Ring	\$ 2.00	1-1/2" Corp Stop
OA-BUN-331	O-Ring	\$ 10.00	Ammonia Use Only
OA-CEM-114	O-Ring (SR9 Vent - old style)	\$ 6.00	Softter "Brown" O-Ring
OA-CEM-207	O-Ring (SR9 Vent)	\$ 10.00	Softter "Brown" O-Ring
OA-CEM-209	O-Ring	\$ 10.00	Softter "Brown" O-Ring
OA-CEM-210	O-Ring (Ejector)	\$ 10.00	Softter "Brown" O-Ring
OA-CEM-210B	O-Ring (Ejector - softer)	\$ 10.00	same as OA-CEM-210
OA-CEM-214	O-Ring	\$10.00	Softter "Brown" O-Ring
OA-VIT-006	O-Ring	\$ 2.50	
OA-VIT-008	O-Ring	\$ 2.50	
OA-VIT-009	O-Ring	\$ 2.50	
OA-VIT-010	O-Ring	\$ 2.50	
OA-VIT-011	O-Ring	\$ 2.50	
OA-VIT-012	O-Ring	\$ 2.50	
OA-VIT-013	O-Ring	\$ 2.50	
OA-VIT-014	O-Ring	\$ 2.50	
OA-VIT-016	O-Ring	\$ 2.50	
OA-VIT-023	O-Ring	\$ 4.00	
OA-VIT-025	O-Ring	\$ 4.00	
OA-VIT-028	O-Ring	\$ 2.50	
OA-VIT-029	O-Ring	\$ 4.00	
OA-VIT-047	O-Ring	\$ 6.00	
OA-VIT-106	O-Ring	\$ 4.00	
OA-VIT-108	O-Ring	\$ 4.00	
OA-VIT-110	O-Ring	\$ 2.50	
OA-VIT-112	O-Ring	\$ 5.00	
OA-VIT-113	O-Ring	\$ 5.00	
OA-VIT-114	O-Ring	\$ 3.00	
OA-VIT-116	O-Ring	\$ 4.00	
OA-VIT-117	O-Ring	\$ 4.00	
OA-VIT-124	O-Ring	\$ 4.00	
OA-VIT-126	O-Ring	\$ 8.00	
OA-VIT-156	O-Ring	\$ 10.00	
OA-VIT-203	O-Ring	\$ 6.00	
OA-VIT-212	O-Ring	\$ 6.00	
OA-VIT-214	O-Ring	\$ 4.00	
OA-VIT-215	O-Ring	\$ 4.00	

OA-VIT-325	O-Ring	\$ 12.00	
OA-VIT-331	O-Ring	\$ 16.00	
OA-VIT-332	O-Ring	\$ 16.00	
PLA-108	1/4" NPT Plug (MPA-10X & MPA-25X)	\$ 7.00	
PLA-430	Rate Valve Plug (VR4)	\$ 18.00	
PLA-438	Rate Valve Plug (VR3 500 PPD)	\$ 20.00	
PTA-138	LLDPE Tubing 3/8" OD x 1/4" ID (Black)	\$ 0.50	vacuum tubing 100 PPD & vent tubing
PTA-112	LLDPE Tubing 1/2" OD x 3/8" ID (Black)	\$ 0.60	vacuum tubing 250 PPD
PTA-158	LLDPE Tubing 5/8" OD x 1/2" ID (Black)	\$ 0.80	vacuum tubing 500 PPD
RCA-721	Acrylic Flow Cell for Chlorine Sensor	\$ 100.00	
RCA-722	Compression Gland for Chlorien Sensor	\$ 20.00	
RSW-9	PTFE Reset Washer	\$ 1.00	Used on BTA-511 Reset Screw - SR9
RVA-100A	Rate Valve Knob (with set screw)	\$ 10.00	
RVA-116	Rate Valve Sleeve	\$ 70.00	For 6" Meters
RVA-118-2	Top Meter Block & Rate Valve Assembly 10 PPD	\$ 180.00	Includes OA-VIT-012
RVA-118-3	Top Meter Block & Rate Valve Assembly 100 PPD	\$ 180.00	Includes OA-VIT-012
RVA-118-4	Top Meter Block & Rate Valve Assembly 250 PPD	\$ 180.00	Includes OA-VIT-012
RVA-118-100	6" RMP Rate Valve Assembly 100 PPD	\$ 265.00	Includes Knob, Stem, Sleeve & Bonnet & O-Rings
RVA-118-250	6" RMP Rate Valve Assembly 250 PPD	\$ 265.00	Includes Knob, Stem, Sleeve & Bonnet & O-Rings
RVA-118-500	6" RMP Rate Valve Assembly 500 PPD	\$ 265.00	Includes Knob, Stem, Sleeve & Bonnet & O-Rings
RVA-118-50A	6" RMP Rate Valve Assembly 250 PPD Ammonia	\$ 265.00	Ammonia Use Only
RVA-224	Rate Valve Bonnet 500 PPD	\$ 70.00	
RVA-349	Rate Valve Bonnet (VR4)	\$ 18.00	
RVA-350	Rate Valve Sleeve (VR4 & MPA-4, 100 PPD)	\$ 20.00	
RVA-351	Rate Valve Sleeve (VR4 & MPA-4, 25 PPD)	\$ 20.00	For 25 PPD & below
RVA-402	Rate Valve Knob (VR4 & MPA-4)	\$ 20.00	Includes set screw
RVA-40K	Rate Valve Knob (1,000 & 2,000 PPD meters)	\$ 50.00	
RVA-40S	Rate Valve Stem (1,000 & 2,000 PPD meters)	\$ 70.00	
RVA-418	Rate Valve Stem (VR4 & MPA-4, 25 PPD & below)	\$ 50.00	
RVA-518-010	Rate Valve Stem (VR3 10 PPD & below)	\$ 50.00	Also for MPA-10X
RVA-518-100	Rate Valve Stem (VR3 25 PPD - 100 PPD)	\$ 50.00	Also for MPA-10X
RVA-518-10A	Rate Valve Stem (Ammonia 50 PPD & below)	\$ 50.00	Ammonia Use Only
RVA-518-250	Rate Valve Stem (VR3 250 PPD)	\$ 50.00	Also for MPA-25X
RVA-518-25A	Rate Valve Stem (Ammonia 100 PPD)	\$ 50.00	Ammonia Use Only
RVA-651-100	Rate Valve Stem (100 PPD & below)	\$ 80.00	For 6" Meters
RVA-651-250	Rate Valve Stem (250 PPD)	\$ 80.00	For 6" Meters
RVA-651-500	Rate Valve Stem (500 PPD)	\$ 80.00	For 6" Meters
RVA-651-50A	Rate Valve Stem (250 PPD Ammonia)	\$ 80.00	Ammonia Use Only
RVA-652	Rate Valve Knob (for RVA-651 stems)	\$ 20.00	
RVA-665	Rate Valve Stem (VR4 & MPA-4, 50 & 100 PPD)	\$ 80.00	PVDF (Kynar)
RVA-665-002	Rate Valve Assembly (VR4) 100 PPD	\$ 160.00	Stem, Knob, Sleeve, Bonnet & O-Rings
RVA-665-003	Rate Valve Assembly (VR4) 25 PPD	\$ 160.00	Stem, Knob, Sleeve, Bonnet & O-Rings
RVA-665-S	Rate Valve Stem (VR4 & MPA-4, 50 & 100 PPD)	\$ 120.00	Silver
RVA-830-100	Rate Valve Seat (VR3 & MPA-10X)	\$ 24.00	100 PPD & below
RVA-830-250	Rate Valve Seat (VR3 & MPA-25X)	\$ 24.00	250 PPD

RVA-PIN	1/8" x 1" Roll Pin	\$ 2.00	for 2,000 PPD Rate Valve Stem / Knob
SA-210	Inlet Screen (Silver)	\$ 12.00	
SAWS-US3	Seal Adapter	\$ 70.00	
SMA-100	Valve Plug (Switchover Module)	\$ 38.00	
SMA-101	Hinge Pin (Switchover Module)	\$ 40.00	Silver
SMA-101A	Hinge Pin (Switchover Module)	\$ 30.00	316 SS (SO2 & NH3 use)
SMA-102	Pivot Arm (Switchover Module)	\$ 50.00	
SMA-103	Spring Pivot (Switchover Module)	\$ 26.00	
SMA-104	Pin Guide (Switchover Module)	\$ 26.00	
SMA-105	Spring Guide Pin (Switchover Module)	\$ 40.00	
SMA-105A	Spring Guide Pin (Switchover Module)	\$30.00	316 SS (SO2 & NH3 use)
SMA-106-250	Top Cap (Switchover Module 250 PPD)	\$ 55.00	Tapped 1/4" NPT
SMA-106-500	Top Cap (Switchover Module 500 PPD)	\$ 55.00	Tapped 1/2" NPT
SMA-107-250	End Cap (Switchover Module 250 PPD)	\$ 70.00	Tapped 1/4" NPT
SMA-107-500	End Cap (Switchover Module 500 PPD)	\$ 70.00	Tapped 1/2" NPT
SMA-108	Center Body (Switchover Module)	\$ 115.00	Old Style (with "blocking walls")
SMA-108N	Center Body (Switchover Module)	\$ 115.00	New Style 2021 (open through)
SMA-109	Mounting Bracket (Switchover Module)	\$ 28.00	
SMA-110	Diaphragm Bolt (Switchover Module)	\$ 60.00	Old Style (without "ears")
SMA-111	Diaphragm Nut (Switchover Module)	\$ 12.00	
SMA-112	Diaphragm	\$ 36.00	
SMA-112A	Diaphragm (for Ammonia)	\$ 30.00	Ammonia Use Only
SMA-119	Diaphragm Bolt (new)	\$ 60.00	New Style 2021 (with "ears")
SMA-200	Valve Plug	\$ 40.00	2,000 PPD Switchover Module
SMA-207	End Cap (with 1" union)	\$ 86.00	2,000 PPD Switchover Module
SMA-208	Cener Body (with 1" union)	\$ 130.00	2,000 PPD Switchover Module
SMA-210	Diaphragm Bolt	\$ 60.00	2,000 PPD Switchover Module
SMA-219	Valve (2 pieces connect to SMA-200)	\$ 24.00	2,000 PPD Switchover Module
SPA-100	Vent (relief) Spring	\$ 40.00	VR3 & VR4
SPA-100A	Vent (relief) Spring for Ammoia Use	\$ 40.00	Ammonia Use Only
SPA-104	Inlet Valve Spring	\$ 100.00	
SPA-104A	Inlet Valve Spring	\$ 100.00	Ammonia Use Only
SPA-106	Ejector Spring	\$ 40.00	Same as SPA-145
SPA-110	Ejector Spring	\$ 80.00	For EJA-2000C
SPA-150	Anti-Siphon Ejector Valve Spring	\$ 20.00	Anti-Siphon Only
SPA-520	Vent Spring (SR9)	\$ 40.00	
SPA-521	Check Valve Spring	\$ 20.00	ACE-1 & SCV-1
SPA-639	Inlet Valve Spring (VR2K)	\$ 160.00	
SPA-SM-104	Switchover Spring	\$ 50.00	
TCA-106	3/8" NPT x 3/8" tube connector	\$ 40.00	ACE-1
TCA-64	Tube Connector 1/4" NPT x 3/8" tube	\$ 8.00	PVDF (Kynar)
TCA-64-P	Tube Connector 1/4" NPT x 3/8" tube	\$ 4.00	Polypropylene
TCA-68	Tube Connector 1/2" NPT x 3/8" tube	\$ 10.00	Kynar
TCA-68P	Tube Connector 1/2" NPT x 3/8" tube	\$ 5.00	Polypropylene
TCA-84	Tube Connector 1/4" NPT x 1/2" tube	\$ 10.00	PVDF (Kynar)
TCA-84-P	Tube Connector 1/4" NPT x 1/2" tube	\$ 4.00	Polypropylene
TCA-108	Tube Connector 1/2" NPT x 5/8" tube	\$ 12.00	PVDF (Kynar)

TCA-108-P	Tube Connector 1/2" NPT x 5/8" tube	\$ 5.00	Polypropylene
TMB-1	Ton Manifold Block (Yoke)	\$ 90.00	Yoke Block for TCA-MONEL
TMB-1S	Ton Manifold Block (Yoke) Steel	\$ 60.00	Yoke Block for TCA-IRON
TMB-2	Ton Manifold Block (Valve)	\$ 90.00	Valve Block for TCA-MONEL
TNA-187-250	Ejector Nozzle 0.250" orifice	\$ 95.00	1-1/4" NPT
TNA-187-275	Ejector Nozzle 0.275" orifice	\$ 95.00	1-1/4" NPT
TNA-187-300	Ejector Nozzle 0.296" orifice	\$ 95.00	1-1/4" NPT
TNA-187-300-AS	Anti-Siphon Ejector Nozzle 0.296" orifice	\$ 110.00	1-1/4" NPT Anti-Siphon Only
TNA-187-375	Ejector Nozzle 0.375" orifice	\$ 95.00	1-1/4" NPT
TTA-189-386	Ejector Diffuser 0.386"	\$ 110.00	1-1/4" NPT
TTA-189-386-AS	Anti-Siphon Ejector Diffuser 0.386"	\$ 130.00	1-1/4" NPT Anti-Siphon Only
TTA-189-562	Ejector Diffuser 0.562"	\$ 110.00	1-1/4" NPT
UNA-101A-2	Universal Nozzle #2	\$ 80.00	50 & 100 PPD
UNA-101A-3	Universal Nozzle #3	\$ 80.00	10 PPD
UNA-101A-5	Universal Nozzle #5	\$ 80.00	25 PPD
VBA-100A	Valve Bonnet (VR3-XXA, MPA-10A & MPA-25A)	\$ 40.00	PVC (for Ammonia Use)
VBA-100C	Valve Bonnet (VR3, MPA-10X & MPA-25X)	\$ 40.00	Black PVDF (250 PPD & below)
VRA-100	Guide Pin (VR3)	\$ 18.00	
VRA-100S	Guide Pin (VR3-XXA for Ammonia)	\$ 18.00	(316SS) Ammonia or SO2 Use Only
VRA-101	Inlet Screen (Silver)	\$ 16.00	500 PPD VR3 & 500 PPD SR9
VRA-102	Inlet Screen (Silver)	\$ 12.00	For FCA-250 Filter Cartridge 250 PPD
VRA-104	Pin Guide (VR3)	\$ 10.00	
VRA-107	Front Body (VR3 250 PPD & below)	\$ 240.00	
VRA-109A	Half Dog Yoke Set Screw for Ammonia Yoke	\$ 20.00	longer than VRA-109B
VRA-109B	Half Dog Yoke Set Screw	\$ 20.00	1/2-13 thread with 3/8" Square Head
VRA-110	Inlet Valve Seat	\$ 16.00	
VRA-111	Vent Plug (Silver)	\$ 40.00	
VRA-111-S	Vent Plug (316 SS)	\$ 28.00	Sulfur Dioxide & Ammonia Only
VRA-112	Inlet Valve Stem (Silver)	\$ 90.00	
VRA-112-S	Inlet Valve Stem (316 SS)	\$ 65.00	Sulfur Dioxide & Ammonia Only
VRA-113	Inlet Spring Holder (Silver)	\$ 20.00	
VRA-113-S	Inlet Spring Holder (316 SS)	\$ 12.00	Sulfur Dioxide & Ammonia Only
VRA-122	Meter Body for VR3 - 500 PPD	\$ 160.00	
VRA-126	*Ton Ironworks Filter (Silver)	\$ 80.00	*Fits Hydro / Advance Ton Ironworks
VRA-126-S	*Ton Ironworks Filter (Stainless Steel)	\$ 50.00	*Fits Hydro / Advance Ton Ironworks
VRA-141	Inlet Capsule (Hastelloy-C)	\$ 160.00	
VRA-141A	Ammonia Inlet Capsule	\$ 120.00	Ammonia Use Only
VRA-141-SP	Inlet Capsule (Silver Plated)	\$ 90.00	Spare Part Only
VRA-142	Retainer Clip	\$ 12.00	
VRA-153	Guide Pin (VR4)	\$ 30.00	PVDF (Kynar)
VRA-153-S	Guide Pin (VR4)	\$ 40.00	Silver
VRA-160	Back Body (VR3 250 PPD & below)	\$ 180.00	
VRA-162	Flow Tube (VR3 & VR4)	\$ 1.00	
VRA-182	Seal Plug	\$ 12.00	
VRA-183	Spring Retainer	\$ 12.00	
VRA-184	Filter Stop	\$ 4.00	
VRA-198	Back Body (VR4)	\$ 110.00	

VRA-234	Back Body VR3 (500 PPD)	\$ 240.00	
VRA-235	Clamp (VR3 500 PPD)	\$ 30.00	
VRA-256	Front Body VR3 (500 PPD)	\$ 320.00	
VRA-269	Diaphragm Front Plate (VR3 & SR9)	\$ 20.00	
VRA-321	Flow Tube (VR3 500 PPD)	\$ 40.00	
VRA-325	Diaphragm Front Plate (VR4)	\$ 16.00	
VRA-328	Diaphragm Back Plate (VR4)	\$ 24.00	
VRA-346	Yoke Assembly (VR3 & SR9)	\$ 130.00	Includes VRA-109B half-dog set-screw
VRA-346A	Ammonia Yoke Assembly for VR3	\$ 140.00	Includes VRA-109A half-dog set-screw
VRA-351	Seal Cover (VR4)	\$ 16.00	
VRA-352	Spring Retainer (VR4)	\$ 12.00	
VRA-363	Diaphragm Back Plate (VR3)	\$ 32.00	
VRA-365	Yoke Assembly (VR4)	\$ 130.00	Includes half-dog set-screw
VRA-455	Filter Floss	\$ 2.00	
VRA-456	Filter (porous PTFE)	\$ 4.00	Fits VR3, VR4 and SR9 up to 100 PPD
VRA-469-500	Inlet Capsule Assembly (Silver Plated)	\$ 370.00	specify desired inlet filter when ordering
VRA-469-501	Inlet Capsule Assembly (Hastelloy)	\$ 440.00	specify desired inlet filter when ordering
VRA-5010	Filter Membrane (100 PPD & less)	\$ 3.00	VR3, VR4 & SR9 (Fits FCA-100)
VRA-5015	Filter Membrane (100 PPD & less)	\$ 3.00	VR6 (fits KFA-300)
VRA-521	Vent Seat (SR9)	\$ 12.00	
VRA-521A	Vent Seat (SR9 Ammonia)	\$ 12.00	For Ammonia Use
VRA-521-OLD	Vent Seal - Old Style	\$ 12.00	With Groove for 114 Size O-Ring
VRA-522	Vent Cap (SR9)	\$ 24.00	
VRA-541	Reset Knob (SR9)	\$ 36.00	
VRA-545	Reset Collar (SR9)	\$ 24.00	
VRA-545A	Reset Collar (SR9 Ammonia)	\$ 20.00	For Ammonia Use
VRA-546	Reset Pin (SR9)	\$ 34.00	
VRA-546A	Reset Pin (SR9 Ammonia)	\$ 30.00	For Ammonia Use
VRA-547	Diaphragm Back Plate (SR9)	\$ 28.00	
VRA-555	Front Body (SR9)	\$ 250.00	Includes knob post & label
VRA-556-250	Back Body (SR9 250 PPD & below)	\$ 200.00	Vacuum port tapped 1/4" NPT
VRA-556-500	Back Body (SR9 500 PPD)	\$ 200.00	Vacuum Port tapped 1/2" NPT
VRA-56A	Rear Diaphragm Plate (VR6)	\$ 50.00	
VRA-600	Guide Pin	\$ 18.00	VR6
VRA-601A	Spring Retainer (VR6)	\$ 30.00	
VRA-641	Back Body & Union (VR2K)	\$ 260.00	
VRA-642	Front Body (VR2K)	\$ 200.00	
VRA-643	Inlet Manifold (VR2K)	\$ 240.00	
VRA-644	Filter Holder with Silver Screen (VR2K)	\$ 90.00	
VRA-645	Inlet Capsule (VR2K)	\$ 70.00	
VRA-646	Back Plate (VR2K)	\$ 64.00	
VRA-647	Inlet Valve Stem (VR2K)	\$ 120.00	Silver
VRA-648	Inlet Valve Seat (VR2K)	\$ 30.00	includes 2 x OA-VIT-013 o-ring
VRA-649	Spring Retainer (VR2K)	\$ 44.00	
VRA-650	Monel Nipple 1/4" NPT	\$ 60.00	for pressure gage on VR2K
VRA-738	Ton Ironworks & closed yoke (with bolts)	\$ 1,200.00	attaches to VRA-786 back plate
VRA-740	Ton Inlet Adapter - 3/4" MNPT	\$ 60.00	Universal (for TCA-IRON / TCA-MONEL)

VRA-782	Closed Yoke Adapter	\$ 70.00	
VRA-783	Closed Yoke Slide Bar	\$ 60.00	
VRA-784	Closed Yoke Half Dog Bolt	\$ 16.00	
VRA-785	Closed Yoke Body	\$ 140.00	
VRA-786	Ton Backplate (VRA-738 ton ironworks)	\$ 64.00	fits VR3 and SR9 regulators
VRA-822	Front Body (VR4)	\$ 150.00	
VUA-40	1" PVC Sch 80 Union - Socket	\$ 28.00	
YA-319	Eccentric Extender (for VRA-738 ton ironworks)	\$ 150.00	required for use with shutoff actuator
YA-600	Yoke Assembly (VR6)	\$ 130.00	Includes VRA-109B Half Dog
YA-705	Closed Yoke Assembly	\$ 190.00	
YMA-100A	Inlet Valve (Silver)	\$ 90.00	
YMA-101A	Bearing Washer (Silver)	\$ 20.00	
YMA-102A	Vent Plug (Silver)	\$ 40.00	
YP-TON	Yoke Post - Universal Ton Adapter Yokes	\$ 20.00	
YPA-100	Spring Retainer	\$ 10.00	
YPA-101A	Inlet Valve Seat (with o-ring)	\$ 20.00	
YSB-1	Yoke Slide bar	\$ 20.00	Fits all yokes except Ammonia Yoke
YTP-1	Yoke Top Plate	\$ 20.00	Fits all yokes