



AQUA-AEROBIC SYSTEMS, INC.
A Metawater Company



Aqua-Aerobic Systems' Reconditioned Equipment

October 2018

Aeration & Mixing | Biological Processes | Filtration | Membranes | Oxidation & Disinfection | Process Control | Aftermarket & Customer Service

6306 N. Alpine Rd. Loves Park, IL 61111-7655 p 815.654.2501 f 815.654.2508 www.aqua-aerobic.com

Reconditioned Equipment: Doing More with Less

With ever shrinking budgets, we are all being asked to do more with less... less people, less time, and less money. Aqua-Aerobic Systems' Reconditioned Equipment Program can quickly help you find the solutions you need...**saving you time and money.**

Reconditioned equipment is a cost-efficient solution to shrinking budgets. Add to that immediate shipment of equipment, motors, floats, and other parts and you are on your way to reducing your headaches.

Benefits of AASI's Reconditioned Equipment

- Immediate shipment.
- Lower cost (20% or more below the cost of new equipment).
- 90-day to 180-day warranty on all components.
- Continually expanding inventory.
- Guaranteed quality and fit.

Our Professional Staff is Here to Assist You

Service after the sale seems to be an out-of-style philosophy, but not at Aqua-Aerobic Systems. Our professional sales staff can help you chose the correct equipment and / or parts to meet your exact needs; while our technical support staff can assist you in optimizing your existing system by meeting with your personnel, reviewing your equipment and process, and providing a detailed report with recommendations.

Whether you are exploring your options, are seeking some advice, or need a proposal or immediate assistance, please contact one of our Customer Service Representatives:

Product	Aftermarket Sales Representative	Phone #	E-Mail Address
Biological Systems Parts (including valves & actuators, instrumentation, & control system parts)	Tim Lamont	815/639-4515	TLamont@Aqua-Aerobic.com
Cloth Media Filter Parts	Sherry Pike	815/639-4589	SPike@Aqua-Aerobic.com
Aerator & Mixer Parts	Denise Boehm Denise Uchacz	815/639-4461 815/639-4514	DBoehm@Aqua-Aerobic.com Duchacz@Aqua-Aerobic.com

Continually Changing Inventory

Aqua-Aerobic Systems' inventory changes daily. To keep you up-to-date on our latest offering, we will periodically transmit an updated Reconditioned Inventory flier via e-mail or hard copy. To add your name to our mailing list, please send an e-mail to PKlebs@aqua-aerobic.com and include the words "Reconditioned Inventory" in the subject line. Please indicate your preference of receiving the flier via e-mail or by U.S. Mail service.

A few notes regarding our reconditioned inventory:

- All inventory is subject to prior sale.
- A 90-day warranty is offered for motors, power sections, valves and actuators, and electrical components. All other items have a 180-day warranty.
- If a formal proposal is required, please contact one of our Customer Service Representatives.
- Photos of the reconditioned inventory are available, upon request.

Our Goal is Cost-Effective Solutions with 100% Customer Service

Please browse through this flier. If you are unable to locate a specific product, please call one of our Customer Service Representatives listed on page 2 of this flier.

Looking to Sell your Unwanted Components

Aqua-Aerobic Systems is continually looking to add to our reconditioned inventory. If you have components you want to sell, please contact one of our Customer Service Representatives.

Need a Rental Unit?

Aqua-Aerobic Systems also offers an inventory of aerators, mixers, SBR's, and filters on a rental basis. Whether you require a unit for a month or two or longer, one of our Customer Service Representatives can assist you.

We Look Forward to Earning Your Business!

As you browse the following partial inventory list, please call or send an e-mail to one of our Customer Service Representatives if need additional information, photographs, or specifications.

Table of Contents	Pages
Aeration & Mixing	Pg. 4-7
Cloth Media Filtration	Pg. 7
Biological Systems	Pg. 7-8

[Aeration/Mixing](#)

Reliance Aerator Motors

Part #	Description	Qty. on Hand	Price (ea)
U24H020BPW	2 HP Premium-Efficient Motor 230/460 V / 3 PH / 60 Hz 1800 RPM	1	\$ 1,554
U24H7501-L-SH	75 HP Energy-Efficient Motor w/ space heater 230/460 V / 3 PH / 60	2	\$ 7,599
U2410001-E	100 HP Energy-Efficient Motor 230/460 V / 3 PH / 60 Hz 900 RPM	2	\$ 12,000
U2415001-E	150 HP Energy-Efficient Motor 230/460 V / 3 PH / 60 Hz 900 RPM	1	\$ 14,000

Reliance Mixer Motors

Part #	Description	Qty. on Hand	Price (ea)
U54E0301	3 HP Energy-Efficient Motor 230/460 V / 3 PH / 60 Hz 1200 RPM	4	\$ 1,758
U54H0301	3 HP Premium-Efficient Motor 230/460 V / 3 PH / 60 Hz 1200 RPM	1	\$ 1,957
U54E0501	5 HP Energy-Efficient Motor 230/460 V / 3 PH / 60 Hz 1200 RPM	3	\$ 2,117
U54E1001	10 HP Energy-Efficient Motor 230/460 V / 3 PH / 60 Hz 900 RPM	1	\$ 3,250
U54H1001	10 HP Premium-Efficient Motor 230/460 V / 3 PH / 60 Hz 900 RPM	1	\$ 3,450
U5402501-R	25 HP Standard-Efficient Motor 230/460 V / 3 PH / 60 Hz 900 RPM	1	\$ 3,959
U54H2501-L	25 HP Premium-Efficient Motor 230/460 V / 3 PH / 60 Hz 900 RPM	1	\$ 3,959

TECO Aerator Motors

Part #	Description	Qty. on Hand	Price (ea)
U24H1510-L	15 HP Premium-Efficient Motor 230/460 V 3 PH / 60 HZ 1800 RPM	3	\$ 2,183
U24H4010	40 HP Premium-Efficient Motor 230/460 V 3 PH / 60 HZ 1200 RPM	2	\$ 4,674
U24H4010-L	40 HP Premium-Efficient Motor 230/460 V 3 PH / 60 HZ 1200 RPM	1	\$ 4,671
U24H7510-SH	75 HP Premium-Efficient Motor 230/460 V / 3 PH / 60 Hz 1200 RPM	1	\$ 6,911

TECO Mixer Motors

Part #	Description	Qty. on Hand	Price (ea)
U54H0310	3 HP Premium-Efficient Motor 230/460 V / 3 PH / 60 Hz 1200 RPM	2	\$ 1,306
U54H0710	7.5 HP Premium-Efficient Motor 230/460 V / 3 PH / 60 Hz 1200 RPM	1	\$ 1,956
U54H0710-L	7.5 HP Premium-Efficient Motor 230/460 V / 3 PH / 60 Hz 1200 RPM	2	\$ 1,956
U54H2010	20 HP Premium-Efficient Motor 230/460 V / 3 PH / 60 Hz 900 RPM	4	\$ 3,435
U54H2010-L	20 HP Premium-Efficient Motor 230/460 V / 3 PH / 60 Hz 900 RPM	1	\$ 3,435

Reliance Mixer Power Sections (Includes motor, motor base and propeller)

Part #	Description	Qty. on Hand	Price (ea)
U52E0731-R-GCP	7.5 HP Power Section w/ Gulf Coast Paint 230/460 V, 3 PH, 60 Hz	1	\$ 3,600
U52E1031-R	10 HP Power Section 230/460 V, 3 PH, 60 Hz	1	\$ 4,938
U52E3031-R-SH	30 HP Power Section w/ Space Heater 230/460 V, 3 PH, 60 Hz	1	\$ 7,700
U52H4031-R-D	40 HP Power Section 60 Hz, 230/460 V, 3 PH, 304 SS, Drilled Base	1	\$ 13,485

* -L Indicates double lip seal * -SH Indicates motor includes a space heater * -E Indicates energy efficient
* -H Indicates premium efficient * -GCP Indicates Gulf Coast Paint

Teco Mixer Power Sections (Includes motor, motor base and propeller)

Part #	Description	Qty. on Hand	Price (ea)
U52H1531-T	15 HP Power Section, flat base, 230/460 V, 3 PH, 60 Hz	1	\$ 5,008
U52H1571-T	15 HP Power Section, lower raised boss, 230/460 V, 3 PH, 60 Hz	1	\$ 4,690
U52H3031-T	30 HP Power Section, flat base, 230/460 V, 3 PH, 60 Hz	1	\$ 7,580

TECO Mixer Complete Unit

Part #	Description	Qty. on Hand	Price (ea)
U57H0571-T	5 HP Complete Mixer Unit, 60Hz, FSS, 304 SS	2	\$ 6,850

Reliance Aerator Power Sections

Part #	Description	Qty. on Hand	Price (ea)
U22E0711-R-L-LTD	7.5 HP Power Section, 60 Hz, 304SS, Drilled for Low Trajectory	1	\$ 3,094

Aerator Floats

Part #	Description	Qty. on Hand	Price (ea)
U2967074-6X0	1-2 HP Aerator Float Assembly, 316 SS	1	\$ 1,908
U2900710	3-7.5 HP Aerator Float/Cone Cross, Fiberglass	4	\$ 1,520
U2301011	10-15 HP Aerator Float, 316 SS	2	\$ 3,418
U2303011	30-40 HP Aerator Float, 304 SS	4	\$ 3,820
U2960546	50-75 HP Aerator Float/Flange Assembly, Fiberglass	1	\$ 4,200

Mixer Floats

Part #	Description	Qty. on Hand	Price (ea)
U2914898	1-2 HP Mixer Float, Fiberglass	1	\$ 2,418
U5300331	3-7.5 HP Mixer Float, 304 SS	1	\$ 2,882
U2901690	3-7.5 HP Mixer Float, Fiberglass	1	\$ 1,349
U5300331/1571-1	3-7.5 HP Mixer Float w/ Cable Bracket 304 SS	1	\$ 2,882
U2911607	20-25 HP Mixer Float, Fiberglass	1	\$ 3,544
U2911823	30-40 HP Mixer Float w/ 304 SS intake cone/volute weldment,	2	\$ 3,675
U5305011	50-75 HP Mixer Float, 304 SS (Pre 1997 Mixer)	1	\$ 4,582

Diffusion Heads

Part #	Description	Qty. on Hand	Price (ea)
U2500003-USC	3-7.5 HP 9" SS Diffusion Head	1	\$ 300
U2500003-PVTL	3-7.5 HP 9" SS Diffusion Head-Drilled for pivotal mooring	1	\$ 423
U2500086	10-15 HP, 304 SS Diffusion Head	5	\$ 500

Diffusion Heads (cont.)

Part #	Description	Qty. on Hand	Price (ea)
U2519307	10-15 HP SS Diffusion Head	1	\$ 950
U2500088	20 HP SS Diffusion Head	1	\$ 1,132
U2515099	20 HP SS Diffusion Head for LTD and Pivotal Mooring 304 SS	1	\$ 1,317
U2503641	25 HP Cast Iron Diffusion Head	1	\$ 307
U2500090	30-40 HP SS Diffusion Head	2	\$ 1,487
U2500092	50-75 HP SS Diffusion Head	2	\$ 2,165
U2505073	100 HP, 304 SS Diffusion Head	4	\$ 3,163
U2505073-LTD	100 HP Diffusion Head,304 SS, Drilled for Low Trajectory Diffuser	1	\$ 2,708
U2505101	100-150 HP Cast Iron Diffusion Head	1	\$ 1,000

Aerator Propellers

Part #	Description	Qty. on Hand	Price (ea)
U2600142	2 HP Propeller 1800 RPM 316 SS	1	\$ 229
U2600012	7.5 HP Propeller 1800 RPM 316 SS	2	\$ 293
U2600015	10 HP Propeller 1800 RPM 316 SS	2	\$ 353
U2600018	15 HP Propeller 1800 RPM 316 SS	3	\$ 499
U2600021	20 HP Propeller 1200 RPM 316 SS	1	\$ 447
U2600024	25 HP Propeller 1200 RPM 316 SS	1	\$ 438
U2600031-LX0	40 HP Propeller 1200 RPM 15-5 SS	3	\$ 480
U2600034-LX0	50 HP Propeller 1200 RPM 15-5 SS	1	\$ 527
U2600037-LX0	75 HP Propeller 1200 RPM 15-5 SS	8	\$ 533
U2603657	100 HP Propeller 900 RPM 316 SS	1	\$ 2,335

Mixer Propellers

Part #	Description	Qty. on Hand	Price (ea)
U2606117	3 HP Propeller 1200 RPM 316 SS	3	\$ 448
U2606118	5 HP Propeller 1200 RPM 316 SS	3	\$ 403
U2603139	7.5 HP Propeller 1200 RPM 316 SS	6	\$ 442
U2603139-LX0	7.5 HP Propeller 1200 RPM 15-5 SS	3	\$ 340
U2606119	10 HP Propeller 900 RPM 316 SS	4	\$ 475
U2603141	20 HP Propeller 900 RPM 316 SS	4	\$ 700
U2605856	50 HP Propeller 900 RPM 316 SS	1	\$ 1,185
U2600987	75 HP Propeller 900 RPM 316 SS	2	\$ 1,952

Aerator Cone / Cross

Part #	Description	Qty. on Hand	Price (ea)
U2901528	30-40 HP SS Cone / Cross	4	\$ 818
U2901528/AE	30-40 HP SS Cone / Cross w/ Anti-Erosion	3	\$ 1,162
U2910154	100-150 HP Cone / Cross	4	\$ 1,707

Mixer Motor Bases

Part #	Description	Qty. on Hand	Price (ea)
U2911576	3-7.5 HP Mixer Motor Base , 304 SS	7	\$ 707
U2915447-SX0	3-7.5 HP Mixer Motor Base, 316 SS	1	\$ 707
U2911569	10-15 HP Mixer Motor Base, 304 SS	1	\$ 755
U2915449-SX0	10-15 HP Mixer Motor Base, 316 SS	1	\$ 755
U2910355	30-40 HP Mixer Motor Base, 304 SS	1	\$ 1,575

Miscellaneous Parts

Part #	Description	Qty. on Hand	Price (ea)
U2901247	3-7.5 HP, 304SS Mooring Frame Field Assy, 78" 3-P, 4"	6	\$ 552
U2960097	3-7.5 HP, 304SS Mooring Frame Field Assy, 78" 2-P, 4"	3	\$ 552
U2901512	3-7.5 HP, 304SS Mooring Frame Assy, 86" 3-P, 4"	2	\$ 552
U2903035	3-7.5 HP, 304SS 90 Degree Elbow Assembly	1	\$ 651
U2901788-F	3-7.5 HP Low Trajectory Diffuser Assembly	1	\$ 134
U2901449	3-7.5 HP Mixer Intake Volute	1	\$ 636

Cloth Media

Miscellaneous Parts

Part #	Description	Qty. on Hand	Price (ea)
U2611010	Valve 2" Ball TCI NPTF SS	1	\$ 290
U2614642	Pump, Centrifugal, G-R T2A60-E3	1	\$ 2,954
U2612929	Cordset, 10P Single Female, 6' Cord	4	\$ 68
U2615515	Pump, Centrifugal G-R 13A20-B	2	\$ 3,239
U2616054	Gear Operator, Dezurik	6	\$ 750
U2617069	Cordset, 8P Double Male-Female, 3' Cord	2	\$ 75
U2964965	2" TCI Ball valve w/ RCEL-005L Actuator	1	\$ 731
U2965050	Valve Assy, 2" flgd Ball, TCI, RCEL-005L-11	1	\$ 969

Biological System

Decanters

Part #	Description	Qty. on Hand	Price (ea)
U2612271	Linear Actuator Joyce QD-3116	1	\$ 4,983
U2603517	Decanter Compression Spring, PNTD	1	\$ 40
U2962093	Decanter FRP P/S Guard	2	\$ 327

Flex Joints

Part #	Description	Qty. on Hand	Price (ea)
U2610618	Flex Joint 12" +/-28° M/F	1	\$ 2,465

Pumps

Part #	Description	Qty. on Hand	Price (ea)
U2616361	Flygt DP-3068 3.2 HP Pump with 471 Impeller	1	\$ 2,090

Winches

Part #	Description	Qty. on Hand	Price (ea)
U2612699	Diffuser Winch Motor 1.5 HP / 1725 RPM, 115/230 V, Special Shaft	1	\$ 1,058
U2963762	Winch Assembly, portable, ELEC w/ 8 ft power cord	1	\$ 2,305

Valves and Actuators

Part #	Description	Qty. on Hand	Price (ea)
U2603972	Thompson Linear Actuator 12" Stroke, 115VAC	1	\$ 544
U2611873	AUMA Actuator Motor SG10/SG12, 115 V / 1 PH	5	\$ 1,515
U2612740	8" Manual Milliken Plug Valve	1	\$ 990
U2613494	Manual Valve, plug, 4", Milliken 601, LVR	1	\$ 457
U2616053	8" Manual DeZurik Butterfly Valve	6	\$ 750
U2610886/PBCONTR	AUMA Actuator SG05 with Local Controls, 115 V / 1 PH	2	\$ 900
U2610886	AUMA Actuator SG05, 115 V / 1 PH	2	\$ 1,768
U2612546	DeZurik BRS 18" Manual Butterfly Valve, Lug	1	\$ 3,337
U2965123	Actuator, Assy, AUMA SG07.1 220V	1	\$ 2,810
U2965169	Actuator Assy, AUMA SG07.1 115V W-RECE	1	\$ 2,763
U2965325	Actuator Assy, SG07.1 AUMA 115V W/O LC WITH RECEIPT	2	\$ 1,921
U2965357	Actuator Assy, LIM QX2 W-RECEIPT, 115V	1	\$ 4,830
U2965417	Actuator Assy, RCEL-15 W-7P RECEIPT 120V	1	\$ 1,090
U91082023016-1	Actuator, AUMA SA7.5/GS80.3 460V/3PH/60HZ	1	\$ 3,439



Aerator Cone Cross



Actuator



Aerator Float



Mixer Motor



Control System



Cast Iron Diffusion Heads



Flex Joints



316 Stainless Steel Propeller



Stainless Steel Diffusion Head



Decanter

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6306 N. Alpine Road, Loves Park, IL 61111-7655

Phone: 815.654.2501

Fax: 815.654.2508

www.aqua-aerobic.com

solutions@aquaaerobic.com

The information contained herein relative to data, dimensions, and recommendations as to size, power, and assembly are for purpose of estimation only. These values should not be assumed to be universally applicable to specific design problems. Particular designs, installations, and plants may call for specific requirements. Consult Aqua-Aerobic Systems, Inc. for exact recommendations or specific needs. Patents Apply