

Newman Regency Group

Potable Water Process Expertise

SCREENING		
	Trash Screens	Lakeside
	Traveling Water Screen	Lakeside
	Water Intake Screen, Fish Screens	Hendrick
	Coarse Intake Screens	Lakeside
FLASH MIX/CHEMICAL FEED		
	Bulk Liquid handling/transfer	Acrison
	Chemical Feed – Dry Product	Merrick, Acrison
	Mixers, Flocculators	Cleveland Mixer
	Static Mixers, Pipeline, Channel	Westfall
	Polymer Blending	Acrison
	Polymer Feed, Emulsion & Dry	Acrison
FLOCCULATION		
	Copper Ion Generators	MacroTech
	Vertical Turbine	Cleveland Mixer
SEDIMENTATION/CLARIFICATION		
	DAF	WesTech
	Claricone	CBI
STRAINERS		
	Intake for Snails, Grass	Hellan
OXIDATION DITCH		
		Lakeside
FILTRATION FILTERS		
	Gravity Filters	Alfa Laval/Ashbrook
	Disc Filters	Lakeside
	Membranes – MF & UF	Wigen, Dupont
	Fluoride Removal	Wigen
	Arsenic Removal	Wigen
	Reverse Osmosis	Dupont
	Air Backwash	Unifilt
MEMBRANES		
	UF/MF	Wigen
HIGH RATE CLARIFICATION & FILTRATION		
		DuPont
TASTE & ODOR REMOVAL		
	ECT	Trojan
	Ozone	Primozone
COLOR REMOVAL		
	Ozone	Primozone
DISINFECTION		
	UV	Trojan
	Ozone	Primozone
EMERGENCY GAS SCRUBBERS		
	CL ₂ , SO ₂ , Ammonia	Purafil

PUMPS		
	Chemical Feed Progressive Cavity	Roto Pumps
	Rotary Lobe	Boerger
	Double Disc & Single Diaphragm	Wastecorp
TANK BAFFLES (CLEARWELLS)		
	CT Baffles	Environetics , Cleveland Mixer , Lakeside , WILO
	Jet Aeration	Mass Transfer Systems
	BNR	Lakeside
	Turbo Blowers	Gardner Denver/ Hoffman Lamson , Inovair
	Blowers – P.D., Screw Compressor	Gardner Denver-Robuschi
TANK & STRUCTURE COVERS		
	Fixed, Flat	Hallsten , Environetics
	Domed, Flat	Environetics
GATES		
	Slide, Sluice. Level Control	Waterman , Ashbrook CoPlastix
FRP PRODUCTS		
	Density Current Baffles, Weirs, Baffles, Lauders, Lauder Covers (Algae Control)	NEFCO
	Ductwork	Daniel Company
DIGESTION		
	Anaerobic Mixing	Vaughan Rotamix
	Heaters, Heat Exchangers	DDI
DISINFECTION		
	UV	Trojan
	Ozone	Primozone
	Chemical Feed	Merrick , Acrison
	Labyrinth Baffles	Environetics
	Emergency Gas Shut Off	Powell
	Emergency gas scrubbers	Purafil
	Dechlorination Mixers	Cleveland Mixer
VALVES – GATES		
	Corrosion Resistant Resin	Ashbrook Coplastix
	Telescoping & Swivel Decant Valves	Waterman
	Emergency Gas Valve Shut Off System	Powell
	Rotary Air Lock	Schwing Bioset
	Sluice, Slide, Flap, Weir Gates	Waterman
SLUDGE/BIOSOLIDS HANDLING		
	Thickening	
	GBT	Charter Machine
	Dewatering	
	Belt Press	Charter Machine
	Rotary Press	Evoqua
	Drying Beds	Merit
	Screw Press	Schwing Bioset
	Chemical Feed - Polymer	Acrison
	Conveying: Belt, Screw	Schwing

	Pumping - Sludge	Boerger, Wastecorp, Schwing Bioset
	Lime Feed	Merrick, Acrison
BACHWASH BLOWERS		
	Multistage Centrifugal	Gardner Denver Hoffman Lamson
	Positive Displacement	Gardner Denver Robuschi
	Turbo	Inovair
TANK MIXING		
	Nozzle Systems	Vaughan Rotamix
	Top Mounted, Sidewall Mounted	Cleveland Mixer
	Submersible Mixer	WILO
EMERGENCY GAS SCRUBBERS		
	Dry Media	Purafil
FATS, OIL, GREASE, WATER SEPARATION		
		Trojan Salsnes
ODOR CONTROL		
	Dry Scrubbers	Purafil
	Covers	Hallsten, Environetics
	Activated Carbon, Biofilter, Wet Scrubbers	Daniel Company
	Dry Scrubbers – Engineered Media	Purafil
	Support Grid for Media	Hallsten
	Innovative Odor Control Technology	Air+
RE-USE		
	Filtration	
	Membrane	Alfa Laval/Ashbrook, Dupont
	Cloth Media	Alfa Laval/Ashbrook
	Package	Alfa Laval/Ashbrook, Lakeside
	Strainers	Hellan
	NPW Systems	Dakota Pump
SLUDGE PUMPS		
	Single Diaphragm, Double Disc	Wastecorp
	Chopper	Vaughan
	Rotary Lobe	Boerger
	Progressive Cavity	Roto Pumps
	Screw Centrifugal	Vaughan
PACKAGE TREATMENT PLANTS		
	Above Ground & Buried	Alfa Laval/Ashbrook, Smith & Loveless
AERATED LAGOONS		
		S&N Airoflo, EDI (Nexom)
GRINDERS		
	Pipeline	Boerger
RESERVOIR LEVEL CONTROL		
	Self-Adjusting Gates	Waterman
STORM WATER TREATMENT		
	Screens, Filters	Lakeside
NUTRIENT REMOVAL		

	P and N Removal	Lakeside, Ostara, Alfa Laval/Ashbrook
EMERGENCY GAS CONTROL		
	Rail Car	Powell
	Cylinders	Powell
WASTE PRODUCT REUSE FILTERS		
		Alfa Laval
REPLACEMENT MEDIA		
	Sand, Gravel, Anthracite	Unifilt
BOOSTER PUMP SYSTEMS		
	Custom Skids, and Enclosures	Dakota Pump
ZEBRA MUSSEL CONTROL		
	Copper Ion Generators	MacroTech