

WTA Tanks

WATER TREATMENT SYSTEMS

Optional custom biological units are available within the BIO Series family to satisfy your specific applications needs. These set-ups offer your choice of 300-gallon or 600-gallon tank(s). Please contact us for more information about available BIO Series combinations, or how we can custom-build a water treatment system to meet your requirements.



Pretreatment Systems - 600-Gallons



WTA Tanks *Custom Biological Combination Units*

Pretreatment Systems - 300-Gallons

WTA-300-0M10		
PART NUMBER	INCLUDES	QTY.
12-0072	300-gallon tank with manual dump valve	1
20-1282A01	Tank stand	1
WTA-300CL-0M10 (Single Phase) WTA-300CL-0M30 (Three Phase)		
PART NUMBER	INCLUDES	QTY.
12-0072	300-gallon tank with manual dump valve	1
20-1282A01	Tank stand	1
3-0328	Sump pump	1
WTA-300EXP-0M10 (Single Phase) WTA-300EXP-0M30 (Three Phase)		
PART NUMBER	INCLUDES	QTY.
12-0072	300-gallon tank with manual dump valve	1
20-1282A01	Tank stand	1
21-0203	Coalescing main media frame	2
21-0204	Coalescing side media frame	2
3-0331	Aeration pump	1
55-0015	1-inch Mazzei venturi injector	1
WTA-300SA-0M10 (Single Phase) WTA-300SA-0M30 (Three Phase)		
PART NUMBER	INCLUDES	QTY.
12-0072	300-gallon tank with manual dump valve	1
20-1282A01	Tank stand	1
21-0203	Coalescing main media frame	2
21-0204	Coalescing side media frame	2
3-0220	Peristaltic pump	1
3-0331	Aeration pump	1
55-0015	1-inch Mazzei venturi injector	1

Leg extensions are available upon request, consult factory.

Pretreatment Systems - 600-Gallons

WTA-600-0M11		
PART NUMBER	INCLUDES	QTY.
12-0069	600-gallon tank with manual dump valve	1
20-1287A01	Tank stand	1
WTA-600CL-0M11 (Single Phase) WTA-600CL-0M31 (Three Phase)		
PART NUMBER	INCLUDES	QTY.
12-0069	600-gallon tank with manual dump valve	1
20-1287A01	Tank stand	1
3-0328	Sump pump	1
WTA-600EXP-0M11 (Single Phase) WTA-600EXP-0M31 (Three Phase)		
PART NUMBER	INCLUDES	QTY.
12-0069	600-gallon tank with manual dump valve	1
20-1287A01	Tank stand	1
21-0203	Coalescing main media frame	2
21-0204	Coalescing side media frame	2
3-0331	Aeration pump	1
55-0015	1-inch Mazzei venturi injector	1
WTA-600SA-0M11 (Single Phase) WTA-600SA-0M31 (Three Phase)		
PART NUMBER	INCLUDES	QTY.
12-0069	600-gallon tank with manual dump valve	1
20-1287A01	Tank stand	1
21-0203	Coalescing main media frame	2
21-0204	Coalescing side media frame	2
3-0220	Peristaltic pump	1
3-0331	Aeration pump	1
55-0015	1-inch Mazzei venturi injector	1

Leg extensions are available upon request, consult factory.

Accessories:

PART NUMBER	DESCRIPTION	FITS MODELS
33-0541	Floating media - Ideal for tanks with small openings, greater gestation	WTA tanks
55-0033	Air fine-bubble injector, 2-inch - Mazzei used for aeration	WTA tanks & BIO-15 models
855-0039	Connection plumbing - Ideal for shallow applications	WTA-600 tanks
855-0040	Inlet plumbing for tanks - Bulkhead fittings	WTA tanks
855-0041	Outlet plumbing for tanks - Bulkhead fittings	WTA tanks
RC-0016-0001	Replacement media, 600-gallons - Replacement coalescing media	WTA-600EXP/SA

Options:

PART NUMBER	DESCRIPTION	FITS MODELS
WX-0011	Electric dump valve - 230V, 1½-inch, auto dump option	WTA tanks
WX-0012	Electric dump valve - 115V, 1½-inch, auto dump option	WTA tanks
WX-0013	Pinch valve assembly - Pinch valve, bladder style (used on cone bottom tanks), 1½-inch, 230VAC, single phase, may be accommodated as 115VAC, single phase	WTA tanks
WX-0014	Pinch valve assembly - Pinch valve, bladder style (used on cone bottom tanks), 2-inch, 230VAC, single phase, may be accommodated as 115VAC, single phase	WTA tanks & BIO tanks
WX-0037	pH control system, 230V - For when pH adjustment is needed	WTA tanks
WX-0038	Pinch valve assembly - Pinch valve, bladder style (used on cone bottom tanks), 1½-inch, 120VAC	WTA tanks
WX-0039	Pinch valve assembly - Pinch valve, bladder style (used on cone bottom tanks), 2-inch, 120VAC	WTA tanks
WX-0102	pH control system, 120V - For when pH adjustment is needed	WTA tanks
WX-0115	Floating media - Ideal for tanks with small openings, greater gestation	WTA-300
WX-0116	Floating media - Ideal for tanks with small openings, greater gestation	WTA-600 & BIO-15 models
WX-0118	High solids media - Allows for debris to travel easily through media with vertical design	WTA-300
WX-0119	High solids media - Allows for debris to travel easily through media with vertical design	WTA-600



33-0541