



PRODUCT CATALOG



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ESTIMATING SERVICES

Allow our experienced estimators to do an irrigation takeoff on your commercial projects!

SOCIAL MEDIA

Keep up to date on upcoming events and industry news on Facebook & Instagram!



EDUCATIONAL CLASSES

Contact us to see what classes are coming up! Educational Courses like:

- Irrigation
- Fertilizer
- Chemicals
- Low-Voltage Lighting
- Pumps
- Drainage
- and More!

VISIT US ONLINE AT
TIERRASUPPLYCO.COM



TURF & LANDSCAPE FERTILIZER

- Turf and Ornamental
- Nursery and Agricultural
- Granular or Liquid
- Organic Available
- Pelletized
- Chelated Iron

CUSTOM BLENDS!

SEED

- Turf
- Golf

GOLF COURSE FERTILIZER

- Available in Greens Grade (micro-pill)
- Standard Grade
- Killebrew services are available in many areas.



CHEMICALS

- Herbicides
- Fungicides
- Insecticides

CHEMICAL CROSS REFERENCE CHART AT END OF BOOK



LIQUID FERTILIZERS

BLENDINGS ARE AVAILABLE IN 2.5G, 30G, 50G, 250G



MICRO PACK 4%FE, 1%MG, 3.5%S, .02%B, .25CU, 1%MN, .005%MO, .6%ZN

Micros for Turf is a liquid formulation of essential plant nutrients and micronutrients that aids in the prevention and correction of micronutrient deficiencies, especially in higher pH soils where trace elements often become unavailable to the plant.



12-0-0-6FE-2MN

In order to improve the appearance of turf, 12-0-0 is used as a supplement to fertilizer programs by incorporating a stabilized source of nitrogen and a more available form of iron. 12-0-0 W/ IRON can be used to help promote a darker green color in plants.



15-0-0-6FE

Six Iron is an excellent way to quickly correct iron deficiencies in turf and ornamental plants. Six Iron is formulated to be safe and compatible with most amine based herbicides.

MULCH

- Pine Bark
- Cypress
- Eucalyptus
- Colored
- Melaleuca
- Certified Playground

ASK FOR YOUR LOW PRICE ON A BAG, PALLET, OR TRUCKLOAD



MAINTENANCE PRODUCTS

- Round Up
- Rust Remover
- Insect Killer

MULCH AND PINE STRAW CALCULATOR ON PAGE 38

PINE STRAW

- Bales
- Truck Load
- Palletized Rolls

TOOLS

- Irrigation
- Tools Rakes
- Loppers
- Pruners
- Shovels



LANDSCAPE ACCESSORIES

- Tree Staking Kits
- Arbor Strap
- Palm Battens
- Wood 2x4's
- Lodge Poles
- Landscape Fabric
- Edging
- Silt Fence



CONSUMABLE PRODUCTS

- Trimmer Line
- Edger Blades
- 2 Cycle Oil
- Spark Plugs
- Bump Heads



MOWER BLADES

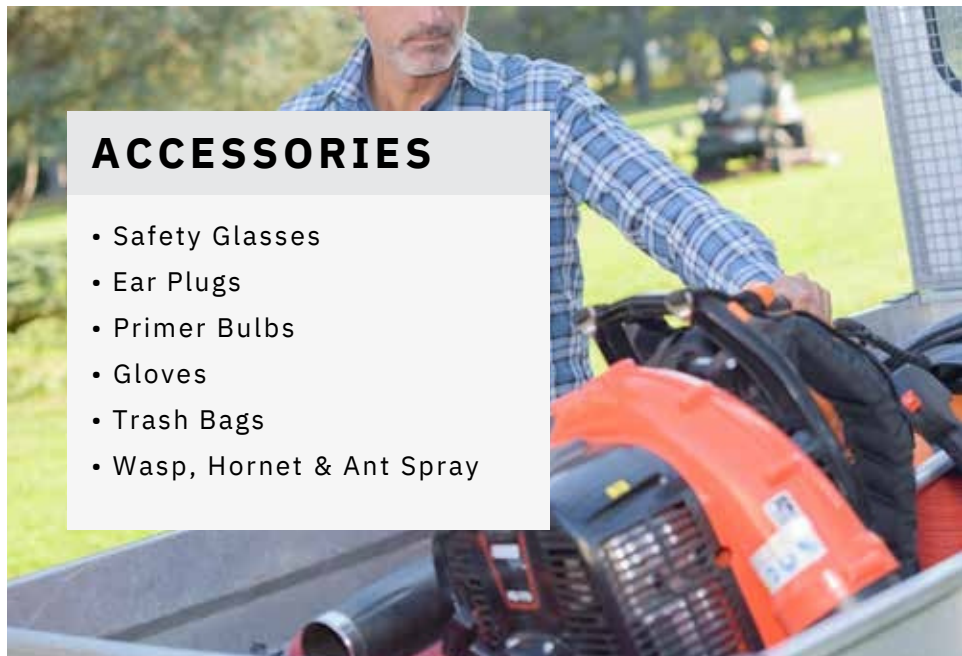
- Most Makes and Models

HUGE INVENTORY OF MOWER BLADES! ASK US TO PROVIDE YOU WITH A VERY COMPETITIVE QUOTE!



ACCESSORIES

- Safety Glasses
- Ear Plugs
- Primer Bulbs
- Gloves
- Trash Bags
- Wasp, Hornet & Ant Spray



DRAINAGE PIPE

Ask us about our drainage solutions!

ASK US ABOUT OUR DRAINAGE SOLUTIONS!



BOXES, FITTINGS & ACCESSORIES



EZFLOW DRAIN PIPE

- No gravel needed
- Decreases labor by up to 50%
- 7", 10", 15" Diameter
- Aggregate is manufactured from 100% recycled plastic



PUMP PRODUCTS

- Submersible
- Centrifugal Pump
- Jet
- Booster
- Tanks



PSR, MAG STARTERS, PRESSURE SWITCHES, CONTROL PANELS & MANY MORE WELL PRODUCTS



ACCESSORIES

- Well Seals
- Well Casing
- Check Valves •
- Pump Wire

BACK FLOW DEVICES

- PVB: Pressure Vacuum
- Breaker DCV: Double Check
- Valve
- RPZ: Reduced Pressure Zone

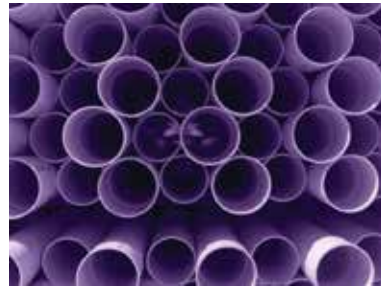


CUSTOM BUILT VFD PUMP STATIONS

- Watertronics
- Munro
- Naples Electric •
- Rainbird

PIPE

- PVC
- Poly
- HDPE



FITTINGS

- SCH 40
- SCH 80
- HDPE



WIRE

- All Gauges
- All Configurations



ACCESSORIES

- PVC Cement
- Wire Nuts
- Cutters
- Valve Boxes
- Marker Flags
- 1,000's of Items



WIRE LOCATIONS RENTALS AVAILABLE

HYDRAWISE CONTROLLER

- Residential Wi-Fi Enabled
- Irrigation Controller With Hydrawise Web-Based Software



VALVES

- ICV Series
- IBV Series
- PGV Series
- Quick Coupling Valves & Keys



CONTROLLERS

- XC Series
- Pro-C Series
- ACC Series
- Node Series
- Central Control + IMMS
- Roam Remotes
- Rain Sensors



SPRAYS

- Pro Spray
- Series PS Series
- Nozzles



ROTORS

- MP Rotators
- PGP Series
- I-Series: I-20, I-25, I-35, I-40, I-90





ESP-TM2
 SUITABLE FOR INDOOR OR OUTDOOR
 FACTORY INSTALLED 6' OUTDOOR CABLE
 SIMPLE ONE-TOUCH MANUAL WATERING
 4,6,8 & 12 STATION MODELS

CONTROLLERS

- ESP Series
- ESP-LXD/ESP-LXME
- Rain Sensors
- Central Control: Maxicom
- Central Control: IQ
- TBOS: Battery
- LIMR: Remote



VALVES & BOXES

- DV & HV Series
- PGA Series
- PEB & PESB Series
- Quick Coupling Valves & Keys
- Valve Boxes



SPRAYS & NOZZLES

- 1800 Series
- MPR Nozzles
- Rotary Nozzles •
- RD1800 Series



ROTORS

- 3500 Series
- 5000/5000 Plus
- Series 5500 Series
- Falcon 6500 Series
- 8000 Series

TUBING

- XF Drip Line
- Fittings
- Drip Zone Control Kits
- Emitters



AGRICULTURAL AND LOW VOLUME PRODUCTS



- Drip Line and Drip Tape
- Fittings
- Emitters, Jets, Micro
- Sprays Filtration



- Stakes
- Micro Spray Jets
- Emitters
- Tubing



GSP PLANS

- Improved course playability
- Get expert advice on grounding requirements and electrical component protection
- Minimize system downtime
- Write more accurate and site specific programs using map-based programming



EAGLE SERIES ROTORS

- 700/751 Series
- 900/950 Series
- 500/550 Series



FULL & PART CIRCLE IN ONE

CONTROLLERS

- PAR+ES
- PAR+ES Decoder
- ESC1



PAR+ES RETRO KIT

HAVE A TIGHT BUDGET?
UPGRADE YOUR EXISTING
CONTROLLER WITH AN
UPGRADE KIT! COMPATIBLE
WITH MOST CONTROLLER
BRANDS.

INTEGRATED CONTROLLER SYSTEM

Connects central computer directly to the rotor or valve.



RAIN BIRD PUMP STATIONS

- Custom Built VFD Pump Stations
- Smart Pump Software
- GE & Mitsubishi Motors



GOLF CONTROLLER REPLACEMENT PARTS

- Station Output Boards
- Main Boards
- Faceplates
- Antennas
- Grounding parts
- Multiple brands
- Name brand board repair
- Fast Fed EX Delivery



HDPE PIPE

- 1 ½" to 20" sizes DR'S from 11-17
- HDPE Fittings
- Lasco Saddles
- AVK, Flomatic and Nibco Valves



ACCESSORIES

- Stakes
- Rope
- Paint
- Hose Nozzles
- Swing Joints
- Wire
- Ductile Iron Fittings
- Knock-on Fittings
- Communication Cable
- Golf Service Tools



SEED, FERTILIZER, CHEMICALS, PINE STRAW



CLASS200 PIPE CHART

Nominal Size	Class 315		Class 200		1"	1-1/4"	1-1/2"	2"	2-1/2"	3"	4"	6"
	Avg. ID	Pipe OD	Avg. wall	Min. wall	1"	1-1/4"	1-1/2"	2"	2-1/2"	3"	4"	6"
	0.696	0.840	0.072	0.062	1.175	1.512	1.734	2.173	2.635	3.210	4.134	6.084
	0.840	1.050	0.070	0.060	1.315	1.660	1.900	2.375	2.875	3.500	4.500	6.625
	0.072	0.070	0.070	0.060	0.070	0.074	0.083	0.101	0.120	0.145	0.183	0.271
	0.062	0.060	0.060	0.060	0.060	0.064	0.073	0.091	0.110	0.135	0.173	0.255
Flow (gpm)	Velocity ft/s	PSI loss	Velocity ft/s	PSI loss	Velocity ft/s	PSI loss	Velocity ft/s	PSI loss	Velocity ft/s	PSI loss	Velocity ft/s	PSI loss
1	0.84	0.25	0.49	0.07	0.30	0.020	0.14	0.00				
2	1.68	0.90	0.99	0.24	0.59	0.070	0.27	0.01	0.17	0.00		
3	2.53	1.90	1.48	0.52	0.89	0.150	0.41	0.02	0.26	0.01		
4	3.37	3.24	1.97	0.88	1.18	0.250	0.54	0.04	0.35	0.01		
5	4.21	4.89	2.46	1.33	1.48	0.380	0.68	0.06	0.43	0.02	0.24	0.00
6	5.05	6.85	2.96	1.86	1.77	0.541	0.81	0.08	0.52	0.03	0.35	0.01
7	5.90	9.12	3.45	2.47	2.07	0.711	0.95	0.11	0.60	0.04	0.41	0.01
8	6.74	11.68	3.94	3.17	2.36	0.911	1.09	0.14	0.69	0.05	0.47	0.02
9	7.58	14.53	4.43	3.94	2.66	1.141	1.22	0.17	0.78	0.06	0.53	0.02
10	8.42	17.66	4.93	4.79	2.96	1.381	1.36	0.21	0.86	0.07	0.59	0.03
12	10.11	24.75	5.91	6.71	3.55	1.942	1.63	0.29	1.04	0.10	0.71	0.04
14	11.79	32.93	6.90	8.93	4.14	2.582	1.90	0.39	1.21	0.13	0.82	0.05
16	13.48	42.16	7.88	11.44	4.73	3.302	2.17	0.50	1.38	0.17	0.94	0.06
18	15.16	52.44	8.87	14.23	5.32	4.103	2.44	0.62	1.56	0.21	1.06	0.08
20			9.85	17.29	5.91	4.993	2.71	0.75	1.73	0.25	1.18	0.10
22			10.84	20.63	6.50	5.953	2.99	0.90	1.90	0.30	1.29	0.12
24			11.82	24.24	7.09	6.994	3.26	1.05	2.07	0.35	1.41	0.14
26			12.81	28.11	7.68	8.114	3.53	1.22	2.25	0.41	1.53	0.16
28			13.80	32.25	8.27	9.305	3.80	1.40	2.42	0.47	1.65	0.18
30			14.78	36.64	8.87	10.575	4.07	1.59	2.59	0.53	1.76	0.21
32					9.46	11.915	4.34	1.79	2.76	0.60	1.88	0.23
34					10.05	13.326	4.61	2.01	2.94	0.67	2.00	0.26
36					10.64	14.816	4.88	2.23	3.11	0.74	2.12	0.29
38					11.23	16.376	5.16	2.46	3.28	0.82	2.23	0.32
40					11.82	18.007	5.43	2.71	3.46	0.90	2.35	0.35
42					12.41	19.707	5.70	2.97	3.63	0.99	2.47	0.39
44					13.00	21.477	5.97	3.23	3.80	1.08	2.59	0.42
46					13.59	23.328	6.24	3.51	3.97	1.17	2.70	0.46
48					14.18	25.238	6.51	3.80	4.15	1.27	2.82	0.50
50					14.78	27.218	6.78	4.10	4.32	1.38	2.94	0.53
55							9.829	5.52	4.75	1.63	3.23	0.64
60							10.711	6.18	5.18	1.91	3.53	0.75
65							11.601	6.97	5.62	2.22	3.82	0.87
70							12.491	7.88	6.05	2.55	4.11	1.00
75							13.381	8.90	6.48	2.89	4.41	1.13
80							14.281	10.05	6.91	3.26	4.70	1.28
85								11.53	7.34	3.65	4.99	1.43
90								12.21	7.78	4.06	5.29	1.59
95								12.89	8.21	4.48	5.58	1.76
100								13.57	8.64	4.93	5.88	1.93
110								14.93	9.50	5.88	6.46	2.30
120									10.37	6.91	7.05	2.71
130									11.23	8.02	7.64	3.14
140									12.10	9.20	8.23	3.60
150									12.96	10.45	8.81	4.09
160									13.82	11.77	9.40	4.61
170									14.69	13.17	10.00	5.16
180											10.58	5.73
190											11.16	6.34
200											11.75	6.97
220											12.93	8.31
240											14.10	9.77
260												
280											9.50	3.74
300											10.29	4.33
320											11.09	4.97
340											11.88	5.65
360											12.67	6.37
380											13.46	7.12
400											14.25	7.92
420												
440											10.03	3.08
460											10.50	3.35
480											10.98	3.64
500											11.45	3.94
											11.94	4.25

SHADED AREA REPRESENTS VELOCITIES OVER 5 FT/S. USE WITH CAUTION

MULCH CALCULATOR

2 CUBIC BAGS

SQUARE FEET	DEPTH			NUMBER OF BAGS
	2"	3"	4"	
150	14	21	27	
200	17	27	34	
250	21	34	41	
300	27	41	48	
350	31	44	58	
400	34	54	68	
450	41	58	75	
500	44	61	81	
550	48	68	95	
600	51	75	102	
650	54	81	108	
700	58	88	115	
750	61	95	125	
800	68	100	135	
850	71	108	142	
900	75	115	149	
950	81	122	156	
1000	85	125	162	

3 CUBIC BAGS

SQUARE FEET	DEPTH			NUMBER OF BAGS
	2"	3"	4"	
150	10	14	18	
200	12	18	23	
250	14	23	28	
300	18	28	32	
350	21	30	39	
400	23	36	46	
450	28	39	50	
500	30	41	54	
550	32	46	64	
600	34	50	68	
650	36	54	72	
700	39	59	77	
750	41	64	84	
800	46	66	90	
850	48	72	95	
900	50	77	100	
950	54	82	104	
1000	57	84	108	

PINE STRAW CALCULATOR

NEW INSTALL

SQUARE FEET	DEPTH	NUMBER OF BALES
	3"	
30	1	
150	5	
300	10	
450	15	
600	20	
750	25	
900	30	
1050	35	
1200	40	
1350	45	
1500	50	
1650	55	
1800	60	
1950	65	
2100	70	
2250	75	
2400	80	
2550	85	

TOUCH UP

SQUARE FEET	DEPTH	NUMBER OF BALES
	3"	
40	1	
200	5	
400	10	
600	15	
800	20	
1000	25	
1200	30	
1400	35	
1600	40	
1800	45	
2000	50	
2200	55	
2400	60	
2600	65	
2800	70	
3000	75	
3200	80	
3400	85	

CHEMICAL CROSS-REFERENCE CHART

MATCH UP WHAT YOU ARE CURRENTLY USING WITH ONE OF THE EXCELLENT PRODUCTS TSC OFFERS!

GIVE US A CALL TO SET UP AN APPOINTMENT WITH YOUR LOCAL AGRONOMIST

TYPE	NAME BRANDS	TIERRA EQUIVALENT	CONTAINER SIZE	CASE QTY
FUNGICIDES	Action®	Daconilac on-2.5G	2.5G	2
	Banner Maxx®	Propiconazole-2.5G	2.5	2
	Chipco Signature®	Fosal-5.5#	5.5#	4
	Chipco 26019®	Iprodione2SE-2.5G	2.5G	2
	Clearys 3336®	TM4.5Select-2.5G	2.5G	2
	Daconil Ultrex®	Chlorothalonil82.5DF	5#	4
	Daconil Weathertik®	Chlorothalonil720S	2.5G	2
	Dithane®	Manzate	6#	40
GROWTH REGULATOR	Subdue Maxx®	Regulate-1G	1G	2
	Primo Maxx®	TrinPac-1G	1G	2
	Barricade 65WDG®	Prodiamine65WDG-5#	5#	6
	Dimension Ultra®	Dithiopyr40WSP-5#	5#	20
PRE-EMERGENTS	Kerb®	Pronamide-3.3SC-2.5G	2.5G	2
	Pendulum®	Pendulum3.3-2.5G	1.25G	4
	Snapshot®	T/I2.5-50#	50#	40
	Surflan®	Surflan-2.5GAL	2.5G	2
	Surflan XL2G®	Surflan-50#	50#	40
COLORANT	Turf Marker Blue®	Bluecolorant-1G	1G	4
HERBICIDE	Round-Up®	Glyphosate41-2.5G	2.5G	2
	Round-Up®	Glyphosate41-30G	30G	1
	Dismiss®	Sulfentrazone4L-.5G	.5G	4
	Merit®	Imidacloprid2F-1G	1G	4
INSECTICIDE	Onyx Pro®	Bifenxts-1G	1G	4
	Scimitar®	Lambda-1G	1G	4
	Talstar®	Bifenthrin-7.9-1G	1G	4
	Top Choice®	Fipronil (rup)	30#	