

SPECIALTY TREATING PARTS AND PRODUCTS

YOUR TREATER. YOUR WAY.

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2-WAY BALL VALVES

- NPT
- 2-way
- Available in brass or stainless steel

DESCRIPTION	PART #	PRICE
3/4" Brass	02-02-0030	\$27
1/2" Brass	02-02-0006	\$10
1/2" Stainless Steel	02-02-0105	\$78
1/2" Brass 1800 PSI	02-02-0100	\$90.63
1/2" SS Mount Hole	02-02-0025	\$155.18
1" Stainless Steel	02-02-0116	\$140
2" Brass	02-02-0108	\$199.93
1.5" 316 Stainless Steel	02-02-0117	\$226.50



3-WAY BALL VALVES

- NPT
- 2-way
- Available in brass or stainless steel

DESCRIPTION	PART #	PRICE
3/4" Brass	02-02-0010	\$50
1" Brass	02-02-0020	\$55.58
1/2" Brass	02-02-0007	\$65
3/8" Brass	02-02-0003	\$65.10
1.5" Brass	02-02-0029	\$135
1/2" Stainless Steel	02-02-0106	\$198.88
1/2" 316 Stainless Steel	02-02-0136	\$328.10
1" 316 Stainless Steel	02-02-0121	\$464.38



ALL WEATHER SUCTION HOSE

DESCRIPTION	FULL ROLL	PART #	PRICE
1/2" Suction Hose, Black	200 FT.	02-03-0031	\$1.55/FT.
3/4" Suction Hose, Clear	100 FT.	02-03-0011	\$7.20/FT.
1" Suction Hose, Yellow	200 FT.	02-03-0076	\$3.80/FT.
1-1/4" Suction Hose, Yellow	30 FT.	02-03-0077	\$4/FT.
1" Suction Hose, Clear	100 FT.	02-03-0015	\$8.33/FT.



L/S MASTERFLEX TUBING

DESCRIPTION	PART #	PRICE
1/4" Black Masterflex Tubing, L/S24	02-03-0016	\$6/FT.
¹ ⁄4" Black Masterflex Tubing, L/S24, 28" Length	13-05-0453	\$22/EA.
3/8" Black Masterflex Tubing, L/S35	02-03-0001	\$8/FT.
3/8" Black Masterflex Tubing, L/S35, 20" Length	13-05-0018	\$17/EA.
3/8" Black Masterflex Tubing, L/S35, 28" Length	13-05-0224	\$28/EA.
3/8" Black Masterflex Tubing, L/S36	02-03-0028	\$10/FT.
3/8" Black Masterflex Tubing, L/S36, 30" Length	13-05-0225	\$33/EA.



For L/S or P/S pump heads

- Standard on LP2000
- Use with I/P pump heads

I/P MASTERFLEX TUBING

DESCRIPTION	PART #	PRICE
3/8" Black Masterflex Tubing, I/P 73	02-03-0064	\$12.50/FT.
3/8" Black Masterflex Tubing, I/P 73, 28" Length	13-05-0454	\$37/EA.
1/2" Tan Masterflex Tubing, I/P82	02-03-0002	\$18/FT.
1/2" Tan Masterflex Tubing, I/P82, 20" Length	13-05-0023	\$41/EA.

COUPLERS

DESCRIPTION	PART #	PRICE
Camlock Coupler, 1" Male Camlock 1" FPT	02-15-0068	\$6.75
Camlock Coupler, 1" Male Camlock 1" NPT	02-15-0069	\$4.23
Camlock Coupler, 1" Female Camlock 1" FPT	02-15-0070	\$14
Camlock Coupler, 1" Female Camlock 1" NPT	02-15-0071	\$14
Camlock Coupler, 1" Female Camlock 1" Hose Barb	02-15-0073	\$14.40



BALL VALVES

DESCRIPTION	PART #	PRICE
Ball Valve, 1" w/ 45 Deg. Nozzle	02-15-0072	\$26.86

DESCRIPTION	PART #	PRICE
Ball Valve 3-Way, 1" FPT 1" NPT	02-02-0130	\$26.20

MICRO-MATIC COUPLER

DESCRIPTION	PART #	PRICE
Micro-Matic Drum Coupler w/ Vent	02-15-0045	\$405
Micro-Matic Seal Replacement Kit	13-05-1198	\$75.24

DESCRIPTION	PART #	PRICE
Micro-Matic Coupler	02-15-0006	\$235
Micro-Matic Seal Replacement Kit	13-05-1198	\$75.24

MISCELLANEOUS VALVES

DESCRIPTION	PART #	PRICE
Ball Valve 2-Way, 2" NPT PVC	02-02-0085	\$58.20
Ball Valve 2-Way, 3/4" NPT PVC	02-02-0056	\$29.38
Ball Valve 2-Way, 3/4" - 16 Steel	02-02-0144	\$75.75
Ball Valve 2-Way, 90 Deg. 1/4" NPT Brass	02-02-0101	\$68.70

MISCELLANEOUS FITTINGS

DESCRIPTION	PART #	PRICE
Parker Fitting, 1" NPT, Female	02-15-0005	\$250
Parker Fitting, 1" NPT, Male	02-15-0021	\$225.23











CHEMICAL TREES

Chemical trees make plumbing easy for additional pump stands and/or chemical and treatment tanks.









04-03-0329

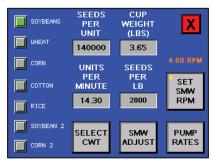
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DESCRIPTION	PART #	PRICE
4-Port Chemical Tree for LPX & LPV Treaters REV 03A & Newer	04-03-0305	\$895
4-Port Add-on to 04-03-0305 for LPX & LPV Treaters REV 03A & Newer	04-03-0306	\$385
4-Port Chemical Tree for LP Treaters	04-03-0329	\$895
Quick Disconnect for Connection to Atomizer, 3/8" NPT	02-15-0037	\$26
Quick Disconnect for Connection to Atomizer, 1/2" NPT	02-15-0014	\$15
1/2" NPT Push Fitting	02-16-0050	\$45
Static Mixer Electric Shut-Off Valve	04-03-0304	\$550

SEED METERING WHEEL KITS

The seed metering wheel upgrade kit includes the potentiometer 0-999 counting dial. The seed metering wheel control panel upgrade includes manual touchscreen controls.

DESCRIPTION	PART #	PRICE
Potentiometer to Bourne Kit	13-04-0101	\$170
Seed Metering Wheel Encoder Update	13-04-0094	\$815
Seed Metering Wheel Panel Update	03-12-0347	\$5,995
Seed Metering Wheel Panel Update for Portable	03-12-0353	\$6,200



SMW update, manual touchscreen control

PUMP HEAD KITS

The dual pump head kits are a simple way of getting more volume out of your seed treater pump. These can be used if you need to apply a higher rate of treatment to the seed without needing to reduce the seed flow. The kit includes mounting hardware, hoses, fittings and clamps.

DESCRIPTION	PART #	PRICE
LP or LPH Dual P/S Pump Head Kit	13-04-0053	\$755
LP Dual I/P Pump Head Kit	13-04-0089	\$1,860
Pump Stands starting with PSA, PSM, PSC, PSS: Dual Pump Head Kit	13-04-0107	\$1,185
Pump Stands starting with PSA, PSM, PSC, PSS: 2nd & 3rd Pump Head Kit	13-04-0112	\$4,455
Pump Stands starting with PSA, PSM, PSC, PSS: 3rd Pump Head Kit	13-04-0113	\$3,745
Pump Stands starting with PS0, PS1, PS2, PS3, PS4, PS6: Dual Pump Head Kit	13-04-0234	\$735
Pump Stands starting with PS0, PS1, PS2, PS3, PS4, PS6: 3rd Pump Head Kit	13-04-0235	\$3,695
Pumps Stands starting with PS0, PS1, PS2, PS3, PS4, PS6: 2nd & 3rd Pump Head Kit	13-04-0236	\$4,415



Dual Pump Head Kit



2nd & 3rd P/S Pump Head Kit

DESCRIPTION	PART #	PRICE
Fitting 90 Deg., 1/2" HB x 1/2" NPT	02-06-0010	\$1
Fitting 90 Deg., 3/8" HB x Quick Disconnect Male	02-15-0022	\$41
Fitting 1/2" HB x Quick Disconnect Female	02-15-0013	\$28
Fitting 1/2" NPT x Quick Disconnect Female	02-15-0016	\$59
Fitting 1/2" NPT x Quick Disconnect Male	02-15-0014	\$15
DESCRIPTION	PART #	PRICE
Chain #50, 28.5"	13-05-0185	\$9
Drum Drive Long Chain #50, 48.5"	13-05-0156	\$53
Chain CTNG Link, 50P	01-04-0005	\$5
Chain Offset Link, 50P	01-04-0007	\$8.05
DESCRIPTION	PART #	PRICE
3/8" Black Masterflex Tubing, L/S35, 28"	13-05-0224	\$28
1/2" Tan Masterflex Tubing, I/P82, 20"	13-05-0023	\$41
3/8" Black Masterflex Tubing, L/S35	02-03-0001	\$8
3/8" Black Masterflex Tubing, L/S36	02-03-0028	\$10
1/2" Tan Masterflex Tubing, I/P82	02-03-0002	\$18
1/2" ID Clear Flexible PVC Tubing	02-03-0005	\$1.50
5/8" ID Poly Comp for Push in Fittings	02-03-0034	\$1.65
DESCRIPTION	PART #	PRICE
Pump Head, Masterflex I/P	02-01-0004	\$1,300
Pump Head, Masterflex P/S	02-01-0005	\$450
2-200 Masterflex Pump Motor (LP2000)	01-01-0011	\$1,500
6-600 Masterflex, Pump Motor	01-01-0010	\$1,000
Mix Tank Motor 56C Frame Motor, 1PH	01-01-0104	\$475
DESCRIPTION	PART #	PRICE
LP Manual Pump Stand Volumetric Flow Meter Kit	13-04-0063	\$2,600
DESCRIPTION	PART #	PRICE
Sprocket 12T 50P 1" ID	01-02-0076	\$15
Sprocket 14T 50P 1" ID	01-02-0093	\$16
Sprocket 17T 50P 1/2" ID	01-02-0095	\$30
Sprocket 29T 50P 1" ID	01-02-0109	\$34.53
MISCELLANEOUS TREATER	PARTS	
DESCRIPTION	PART #	PRICE
Proximity Switch DC Voltage (IFM brand, for replacement of existing IFM sensors only)	03-10-0173	\$185
Proximity Switch DC Voltage Conversion Kit (converts non-IFM sensors to IFM, includes new	13-05-0872	\$385
sensor and adapter cable) for LPX and LPV Models		\$210
sensor and adapter cable) for LPX and LPV Models Static Mixer, ½" NPT X 7"	04-03-0030	φ210
	04-03-0030 04-02-0004	\$995
Static Mixer, ½" NPT X 7"		
Static Mixer, ½" NPT X 7" Atomizer Head	04-02-0004	\$995
Static Mixer, ½" NPT X 7" Atomizer Head Atomizer Head Rubber Seal	04-02-0004	\$995 \$5.50
Static Mixer, ½" NPT X 7" Atomizer Head Atomizer Head Rubber Seal Atomizer Motor 56C Frame, 3PH	04-02-0004 05-10-0360 01-01-0105	\$995 \$5.50 \$460
Static Mixer, ½" NPT X 7" Atomizer Head Atomizer Head Rubber Seal Atomizer Motor 56C Frame, 3PH Drum Drive Short Chain #50 17.5"	04-02-0004 05-10-0360 01-01-0105 13-05-0157	\$995 \$5.50 \$460 \$18.50
Static Mixer, 1⁄2" NPT X 7" Atomizer Head Atomizer Head Rubber Seal Atomizer Motor 56C Frame, 3PH Drum Drive Short Chain #50 17.5" 4 Pole, 3 Amp Relay (24V DC)	04-02-0004 05-10-0360 01-01-0105 13-05-0157 03-03-0028	\$995 \$5.50 \$460 \$18.50 \$22
Static Mixer, ¹ / ₂ " NPT X 7" Atomizer Head Atomizer Head Rubber Seal Atomizer Motor 56C Frame, 3PH Drum Drive Short Chain #50 17.5" 4 Pole, 3 Amp Relay (24V DC) 2 Pole, 3 Amp Relay (24V DC)	04-02-0004 05-10-0360 01-01-0105 13-05-0157 03-03-0028	\$995 \$5.50 \$460 \$18.50 \$22
Static Mixer, 1/2" NPT X 7" Atomizer Head Atomizer Head Rubber Seal Atomizer Motor 56C Frame, 3PH Drum Drive Short Chain #50 17.5" 4 Pole, 3 Amp Relay (24V DC) 2 Pole, 3 Amp Relay (24V DC) AT500H	04-02-0004 05-10-0360 01-01-0105 13-05-0157 03-03-0028 03-03-0027	\$995 \$5.50 \$460 \$18.50 \$22 \$20













AT500H (CONTINUED)	PART #	PRICE
Automated Pump Board Kit 90V DC	13-04-0324	\$805
7" C70 HMI (programming required)	03-16-0273	\$3,000
Cardinal 201 Scale Indicator	03-19-0065	\$2,150
Rice Lake Load Cell 2500 lb.	03-19-0114	\$700
Motor, 3 HP, 1750 RPM, 1PH	01-01-0127	\$1,380
V-Belt 3VX670	01-08-0072	\$23
Skirt Box Seal	105B36	\$38
LPX MODELS		
Drum Motor, 1.5 HP, 1,725 RPM, 230/460V, 3PH	01-01-0106	\$895
Drum Gearbox for 1.5 HP Motor	01-01-0101	\$1,120
LPX Manual Replacement Screen	03-16-0240	\$1,300
LPV MODELS		
Drum Motor, 3 HP, 1725 RPM, 230/460V, 3PH	01-01-0166	\$1,000
Drum Gearbox for 3 HP Motor	01-01-0167	\$1,700
Drum Pillow Block Bearing, 1"	01-03-0060	\$54
Drum Actuator Kit	03-17-0111	\$2,600
Dyadic LIW Actuator Replacement for V3 LPV	13-05-0740	\$2,750
Dyadic LIW Actuator Replacement for V4 LPV	13-05-0873	\$2,750
Drum Drive 6" x 1.5" Red Wheels	01-06-0166	\$175
Drum Guide Wheels 4" x 1.5"	01-06-0152	\$73

*pricing reflects 2023-2024 prices and are subject to change.



DESCRIPTION	PART #	PRICE
Drum Pillow Block Bearing, 1"	01-03-0036	\$40



DESCRIPTION	PART #	PRICE
Air Gate Solenoid Valve	03-17-0049	\$400



DESCRIPTION	PART #	PRICE
Potentiometer w/ 3-Wire Cord	03-10-0073	\$110
Counting Dial	13-05-0530	\$70



DESCRIPTION	PART #	PRICE
Powerlink Extension Cable, 25'	03-08-0386	\$140
E-Stop Extension Cable, 25'	03-08-0240	\$167

DESCRIPTION	PART #	PRICE
Atomizer Screen	13-05-0032	\$16



DESCRIPTION	PART #	PRICE
Drum Drive 6" x 2" Red Wheels	01-06-0002	\$120
Drum Guide Neoprene Wheels	01-06-0004	\$32



DESCRIPTION	PART #	PRICE
90V DC Pump Board Kit - Manual	13-04-0180	\$270





DESCRIPTION	PART #	PRICE
Volumetric Flow Meter, IFM	03-18-0025	\$1,200
Proximity Switch AC Voltage	03-10-0051	\$445



DESCRIPTION	PART #	PRICE
Pump Stand Load Cell Replacement Kit	13-05-0870	\$950



DESCRIPTION	PART #	PRICE
90V DC Pump Motor, 1/4 HP	01-01-0007	\$820
Speed Reducer 3.7:1 (3-Head Pump)	01-01-0066	\$1,500



DESCRIPTION	PART #	PRICE
90V DC Pump Board - Automated	03-01-0163	\$500
90V DC Pump Board Isolator - Auto.	03-01-0164	\$305



DESCRIPTION	PART #	PRICE
Static Mixer, 1/2" NPT x 7"	04-03-0030	\$210



DESCRIPTION	PART #	PRICE
Treater End Chute Door - Slotted for DAF	05-07-0924	\$285
Measuring Cup for Seed Sample	07-02-0008	\$190



DESCRIPTION	PART #	PRICE
Auxiliary Port Kit	03-12-0014	\$143



DESCRIPTION	PART #	PRICE
Inline Filter w/ 16 Mesh Screen (LP800)	02-12-0002	\$33
Inline Filter, .750 NPT, 16 Mesh	02-12-0011	\$75
Atomizer Flange Mount Bearing, 5/8"	01-03-0002	\$33
Bearing, 2-Bolt Flange Mount, 1"	01-03-0042	\$46
Locking Collar, 1"	01-05-0008	\$7

DESCRIPTION	PART #	PRICE
Assembly Brush 11.25	13-05-0478	\$80
Assembly Brush 11.88	13-05-0479	\$125
Assembly Brush 15.438	13-05-0480	\$95
Assembly Brush 16.062	13-05-0481	\$90

DESCRIPTION	PART #	PRICE
TS35 Tail Pulley 1" Shaft	01-08-0168	\$485
TS35 Head Pulley 1" Shaft	01-08-0096	\$470
Pulley Head Vulc S3000	01-08-0098	\$490
Pulley Tail Hyd-Crown S3000	01-08-0097	\$315

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DESCRIPTION	PART #	PRICE
Conveyor Belt Splice	11-02-0064	\$0.75/IN.
Cable Pin	11-02-0161	\$5/FT.

DESCRIPTION	PART #	PRICE
Conveyor Inlet Treater Seal	06-10-0070	\$75









TS2500 CONVEYOR PARTS

DESCRIPTION	PART #	PRICE
Replacement Belt for TS25 12' Conveyor	11-02-0271	\$1,240
Replacement Belt for TS25 15' Conveyor	11-02-0272	\$1,545
Replacement Belt for TS25 17' Conveyor	11-02-0273	\$1,750
Replacement Belt for TS25 20' Conveyor	11-02-0274	\$1,960
Replacement Belt for TS25 25' Conveyor	11-02-0275	\$2,370
Replacement Belt for TS25 30' Conveyor	11-02-0276	\$2,780
Replacement Belt for TS25 32' Conveyor	11-02-0277	\$2,885
Replacement Belt for TS25 35' Conveyor	11-02-0278	\$3,295
Replacement Belt for TS25 40' Conveyor	11-02-0279	\$3,500
Replacement Belt for TS25 45' Conveyor	11-02-0280	\$3,605
TS25 Bulk Conveyor Belt	11-02-0270	\$39/FT.
TS25 Tail Pulley 1" Shaft	01-08-0167	\$430
TS25 Tail Pulley 1-1/2" Shaft	01-08-0165	\$625
TS25 Head Pulley 1-1/2" Shaft	01-08-0132	\$455
TS25 Head Pulley 1" Shaft	01-08-0109	\$305
TS25 Tail & Head Pulley Bearings - 1"	01-03-0042	\$46
TS25 Tail & Head Pulley Bearings - 1-1/2"	01-03-0077	\$72
Canvas for TS25 Collapsible Hopper	01-13-0019	\$220
Direct Drive Update Kit, 5HP	13-05-0634	\$950

DESCRIPTION	PART #	PRICE
Cleated Conveyor Belt 2516	11-02-0022	\$2,060
Cleated Conveyor Belt 3016	11-02-0021	\$2,165

TS3500 CONVEYOR PARTS

DESCRIPTION	PART #	PRICE
Replacement Belt for TS35 12' Conveyor	11-02-0291	\$1,470
Replacement Belt for TS35 15' Conveyor	11-02-0292	\$1,750
Replacement Belt for TS35 17' Conveyor	11-02-0293	\$2,060
Replacement Belt for TS35 20' Conveyor	11-02-0294	\$2,265
Replacement Belt for TS35 25' Conveyor	11-02-0295	\$2,530
Replacement Belt for TS35 30' Conveyor	11-02-0296	\$3,090
Replacement Belt for TS35 32' Conveyor	11-02-0297	\$3,195
Replacement Belt for TS35 35' Conveyor	11-02-0298	\$3,915
Replacement Belt for TS35 37' Conveyor	11-02-0299	\$4,015
Replacement Belt for TS35 40' Conveyor	11-02-0300	\$4,120
Replacement Belt for TS35 42' Conveyor	11-02-0301	\$4,325
Replacement Belt for TS35 45' Conveyor	11-02-0302	\$4,635
TS35 Bulk Conveyor Belt	11-02-0290	\$47/FT.
TS35 Tail Pulley 1-1/2" Shaft	01-08-0166	\$495
TS35 Head Pulley 1-1/2" Shaft	01-08-0131	\$490
TS35 Tail & Head Pulley Bearings - 1"	01-03-0042	\$46
8" PVC Hose for Conveyor Discharge	02-03-0049	\$10/FT.
10" PVC Hose for Conveyor Discharge	02-03-0066	\$50/FT.
TS35 Tail & Head Pulley Bearings - 1-1/2"	01-03-0077	\$72
Hose Clamp for 02-03-0049	06-07-0024	\$6
Snap-on Bearing Covers for 1-1/2" Bearings	06-10-0080	\$7
10" Flexible Discharge Spout	13-05-0697	\$365
Canvas for TS35 Collapsible Hopper	01-13-0018	\$225

GEN250 SEED BOXES

- Angled supports reduce screw bosses cracking.
- Stronger four-hole hit plates less prone to breakage.
- One-degree draft angled ribs prevent pooling water.
- Ergonomically-designed ring latches with finger recesses and longer engagement tabs.
- Easy slide-gate side with colored four-hole corner hit plates.
- Metal plate behind slide gate rails prevents seed from getting trapped behind gate.
- Larger grid patterns on bottom runners reduce mud and rocks from sticking.
- · Improved lid lock security tie hole for easier installation.
- Fully compatible with all equipment and existing containers.
- Streamlined bin design allows 50% more bins per truck.

DESCRIPTION	PART #	PRICE
Gen250 Seed Box	07-02-0052	\$575



MOBILE WORK BENCHES

USC's mobile work benches are designed around making your work centers organized, flexible and efficient. These mobile work benches can be used to organize paperwork and process essential tools close at hand. The flexibility and functionality these benches provide allows you to switch from using them as a computer station to a maintenance station and back.

DESCRIPTION	PART #	PRICE
Powder Coated Mobile Work Bench	UWBR-43	\$825

- Made in USA
- 4' x 2'- 4' work area
- Pivoting caster wheels
- Backdrop for custom tool configuration
- · Easy assembly
- Solid craftsmanship





ORDERING & MAINTENANCE



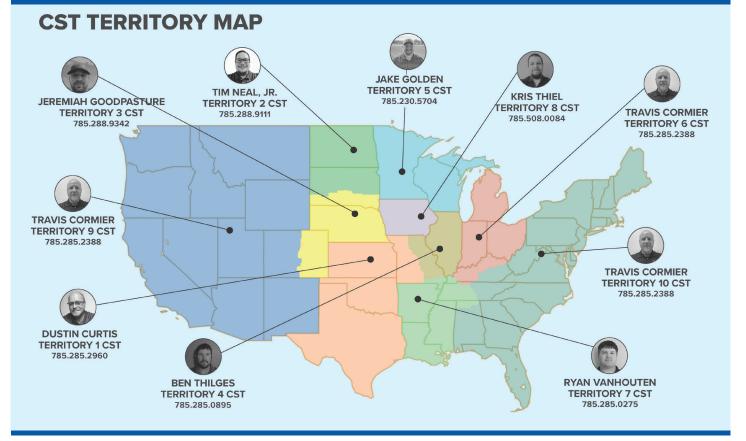
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CALEB HILL ASST. CST MANAGER CALEBHILL@USCLLC.COM 785.285.1775



JOSH GANN INSIDE SALES MANAGER JOSHGANN@USCLLC.COM 785.431.7943



PRE- & POST-SEASON MAINTENANCE PROGRAM

USC recognizes the importance of annually servicing treating equipment. Performing diagnostics and preventative maintenance prolongs the life of your treating system. Our signature pre- and post-season preventative maintenance programs provide a USC service technician who will conduct a complete check-up, order parts and resolve any issues if necessary, and ultimately, provide peace of mind before next treating season resumes.

PRE- & POST-SEASON MAINTENANCE SERVICE	PRICE
All USC Treater/Bulk Site Equipment	\$1,500
USC Stand-Alone Treater, Conveyor, Pump Stand(s)	\$800
Re-training Session	\$500
Each Additional Conveyor	\$75



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