

Air Seeder Components



Manifolds for all applications

Call 800-688-3300 for quotes on manifold systems for:

- >Strip Till**
- >Fertilizer banding**
- >Air Seeding**
- >Full systems or individual components**
- >Upgrading existing air drills**
- >Compatible with all brand of air seeders**

Manifold Components

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MANIFOLD PRICING

Horizontal Flow Dividers and Stands



- 6" to 4" divider (standard)
- 5" to 4" divider (standard)
- 5" to 4" divider (short)
- Rolling mount 5"
- Rolling mount 6"
- 4" to 3" divider
- 4" to 3" divider (short)
- 4" to 2 1/2" divider
- 2 1/2" to 2" divider
- 5" to 3" double divider
- 6" to 3" double divider
- Splitter combiner kit (for existing splitters)

Order #	Price
PA66876	\$ 850.00
PA66145	\$ 1,030.00
PA34498	\$ 975.00
PA33950	\$ 465.00
P320665	\$ 401.63
PA36156	\$ 930.00
P321673	\$ 770.00
PA66680	\$ 975.00
PA66693	\$ 445.00
P344903	\$ 3,265.00
P321675	\$ 3,075.00
P321570	\$ 900.00

Primary Vertical Manifold Heads (Steel)



- 4 Port
 - 4" inlet x 2" outlet
 - 4" inlet x 2 1/2" outlet
 - 5" inlet x 2 1/2" outlet
 - 6" inlet x 3" outlet
- 5 Port
 - 4" inlet x 2" outlet
 - 4" inlet x 2 1/2" outlet
 - 5" inlet x 2" outlet
 - 5" inlet x 2 1/2" outlet
 - 6" inlet x 2 1/2" outlet

PA33922	\$ 720.00
PA33923	\$ 765.00
PA66762	\$ 775.00
P330709	\$ 515.00
PA66147	\$ 790.00
PA66763	\$ 860.00
PA67115	\$ 780.00
PA67287	\$ 950.00
P344115	\$ 975.00

- 6 Port
 - 4" inlet x 1 1/2" outlet
 - 4" inlet x 1 1/2" outlet (directed)
 - 4" inlet x 2" outlet
 - 5" inlet x 2" outlet
 - 5" inlet x 2 1/2" outlet
 - 6" inlet x 2 1/2" outlet
- 8 Port
 - 4" inlet x 1 1/4" outlet
 - 4" inlet x 1 1/4" outlet (directed)
 - 4" inlet x 1 1/2" outlet
 - 4" inlet x 1 1/2" outlet (directed)
 - 4" inlet x 2" outlet
 - 5" inlet x 2" outlet
 - 5" inlet x 2 1/2" outlet
 - 6" inlet x 2" outlet
 - 6" inlet x 2 1/2" outlet

PA67288	\$ 430.00
PA33657	\$ 630.00
PA66837	\$ 810.00
PA66764	\$ 820.00
PA66765	\$ 922.00
P344117	\$ 1,030.00
PA66853	\$ 525.00
PA33658	\$ 795.00
PA67289	\$ 570.00
PA33937	\$ 850.00
PA33930	\$ 1,075.00
PA66766	\$ 1,090.00
PA67291	\$ 1,190.00
P330920	\$ 1,175.00
P344118	\$ 1,300.00



- 10 Port
 - 4" inlet x 1.25 outlet (directed)
- 11 Port
 - 5" inlet x 1 1/4" outlet
- 12 Port
 - 4" inlet x 1 1/4" outlet

PA33822	\$ 870.00
PA67962	\$ 570.00
PA33912	\$ 660.00



- 14 Port
 - 4" inlet x 1 1/4" outlet (directed)
 - 5" inlet x 1 1/4" outlet
 - 5" inlet x 1 1/4" outlet (directed)
- 16 Port
 - 4" inlet x 1 1/4" outlet
 - 5" inlet x 1 1/4" outlet (directed)
 - 4" inlet x 1" outlet
 - 4" inlet x 1 1/4" outlet

PA34029	\$ 1,035.00
PA67549	\$ 670.00
PA67550	\$ 1,050.00
PA34556	\$ 679.00
P344131	\$ 520.00
PA67293	\$ 650.00
PA66767	\$ 694.00

MANIFOLD PRICING



16 Port	5" inlet x 1 1/4" outlet
	6" inlet x 1 1/4" outlet
24 Port	4" inlet x 1 1/4" outlet, fabricated
	5" inlet x 1 1/4" outlet
	6" inlet x 1 1/4" outlet

<u>Order #</u>	<u>Price</u>
PA67294	\$ 680.00
P344901	\$ 415.00
PA67049	\$ 880.00
PA67050	\$ 888.00
P344902	\$ 995.00

Rubber Impact Pads (laminated to steel plate)

5" dia.
6 1/2" dia.

PA67048	\$ 24.20
PA67047	\$ 27.50

Primary Manifold Heads (Composite)



24 Port head (without lid)
24 Port lid
24/20 Reduction lid
24/18 Reduction lid
24/16 Reduction lid
24/12 Reduction lid
24/10 Reduction lid
24/8 Reduction lid

PA33788	\$ 247.50
PA33782	\$ 172.00
PA33793	\$ 172.00
PA33799	\$ 172.00
PA33794	\$ 172.00
PA33795	\$ 240.00
PA33796	\$ 172.00
PA33797	\$ 172.00



29 Port head (without lid)
29 Port lid
29/15 Reduction lid

PA33783	\$ 325.00
PA33779	\$ 172.00
PA33780	\$ 172.00



32 Port head (without lid)
32 Port lid
32/16 Reduction lid
32/11 Reduction lid

PA33789	\$ 325.00
PA33779	\$ 172.00
PA33791	\$ 172.00
PA33798	\$ 172.00

Flange
Lock collar
Easy cap (yellow)
4 1/2" dia. Rubber impact pad

PA33800	\$ 16.00
PA33784	\$ 37.00
PA33807	\$ 0.94
PA33947	\$ 28.60

Secondary Vertical Manifold Heads



Port	2 1/2" inlet x 1 1/2" outlet
	3" inlet x 1 1/2" outlet
Port	2" inlet x 1" outlet
	2" inlet x 1 1/4" outlet
	2 1/2" inlet x 1 1/4" outlet
	2 1/2" inlet x 1 1/2" outlet

<u>Order #</u>	<u>Price</u>
P322029	\$ 400.00
P322030	\$ 400.00
PA67295	\$ 380.00
PA67296	\$ 390.00
PA33921	\$ 390.00
PA67297	\$ 410.00

Secondary Vertical Manifold Heads (cont)

		<u>Order #</u>	<u>Price</u>
	5 Port	3" inlet x 1 1/2" outlet	P320135 \$ 410.00
		2" inlet x 1" outlet	PA67298 \$ 385.00
		2" inlet x 1 1/4" outlet	PA67299 \$ 395.00
		2 1/2" inlet x 1 1/4" outlet	PA33924 \$ 395.00
		2 1/2" inlet x 1 1/2" outlet	PA67300 \$ 420.00
		3" inlet x 1 1/4" outlet	PA33924A \$ 526.39
	6 Port	3" inlet x 1 1/2" outlet	P330467 \$ 420.00
		2" inlet x 1" outlet	PA33926 \$ 390.00
		2" inlet x 1 1/4" outlet	PA67301 \$ 400.00
		2 1/2" inlet x 1" outlet	PA66759 \$ 385.00
		2 1/2" inlet x 1 1/4" outlet	PA66851 \$ 395.00
		2 1/2" inlet x 1 1/2" outlet	PA67302 \$ 425.00
	7 Port	3" inlet x 1 1/4" outlet	P320069 \$ 395.00
		3" inlet x 1 1/2" outlet	P320820 \$ 430.00
		2" inlet x 1" outlet	PA66333 \$ 385.00
		2" inlet x 1 1/4" outlet	PA66740 \$ 400.00
		2 1/2" inlet x 1" outlet	PA67303 \$ 390.00
		2 1/2" inlet x 1 1/4" outlet	PA67304 \$ 405.00
	8 Port	2" inlet x 1" outlet	PA65385 \$ 510.00
		2" inlet x 1 1/4" outlet	PA66412 \$ 530.00
		2 1/2" inlet x 1" outlet	PA67305 \$ 510.00
		2 1/2" inlet x 1 1/4" outlet	PA66755 \$ 525.00
		2 1/2" inlet x 1 1/2" outlet	PA67306 \$ 565.00
		3" inlet x 1 1/4" outlet	PA36172 \$ 535.00
	9 Port	2" inlet x 1" outlet	PA65390 \$ 520.00
		2" inlet x 1 1/4" outlet	PA66334 \$ 530.00
		2 1/2" inlet x 1" outlet	PA67307 \$ 520.00
		2 1/2" inlet x 1 1/4" outlet	PA67128 \$ 535.00
		3" x 1 1/4" outlet	PA67308 \$ 535.00
		4" inlet x 1 1/4" outlet	PA33110 \$ 540.00
	10 Port	2" inlet x 1" outlet	PA66335 \$ 520.00
		2" inlet x 1 1/4" outlet	PA66753 \$ 545.00
		2 1/2" inlet x 1" outlet	PA66761 \$ 520.00
		2 1/2" inlet x 1 1/4" outlet	PA66760 \$ 545.00
		3" inlet x 1 1/4" outlet	PA36322 \$ 550.00
		2" inlet x 1 1/4" outlet	P331639 \$ 550.00
	11 Port	2 1/2" inlet x 1" outlet	PA33910 \$ 540.00
		2 1/2" inlet x 1 1/4" outlet	PA66835 \$ 560.00
		3" inlet x 1 1/4" outlet	P321464 \$ 712.72
	12 Port	2 1/2" inlet x 1" outlet	PA33911 \$ 635.00
		2 1/2" inlet x 1 1/4" outlet	PA66836 \$ 665.00
		3" inlet x 1 1/4" outlet	PA36323 \$ 665.00
13 Port	3" inlet x 1 1/4" outlet	P322028	\$ 665.00
14 Port	2 1/2" inlet x 1" outlet	P320051B	\$ 645.00
	2 1/2" inlet x 1 1/4" outlet	P320051	\$ 670.00
	3" inlet x 1 1/4" outlet	P320051A	\$ 670.00
16 Port	2 1/2" inlet x 1" outlet	PA67309	\$ 650.00
	3" inlet x 1 1/4" outlet	PA36160	\$ 683.00
3 1/4" rubber impact pad		PA33946	\$ 41.00

MANIFOLD PRICING

Vertical Manifold Tubes



2" Diameter (31" tall)	PA65384	\$	205.00
2 ½" Diameter (32" tall)	PA33917	\$	165.00
2 ½" Diameter (23" tall)	PA67524	\$	285.00
3" Diameter (34" tall)	PA36159	\$	225.00
3" Diameter (24" tall) dimpled	P332771	\$	440.00
3" Diameter (28" tall) dimpled	PA36437	\$	430.00
4" Diameter (52" tall) with flange	P320307	\$	798.00
4" Diameter (52" tall) without flange	P320821	\$	600.00
4" Diameter (58" tall) with flange	PA33920	\$	817.00
4" Diameter (58" tall) without flange	PA66150	\$	620.00
4" Diameter (30" tall) with flange	P344904	\$	680.00
4" Diameter (30" tall) without flange	P331652	\$	450.00
5" Diameter (62" tall)	PA67270	\$	510.00
6" Diameter (66" tall)	P344101	\$	720.00
Expander (for Composite heads) 3"-4" w/flange	PA36440	\$	165.00

Vertical Manifold Stands

For: 2" Tubes (with tube clamps)	PA33541	\$	150.00
2 ½" Tubes (with tube clamps)	PA33542	\$	151.00
3" Tubes (with tube clamps and backing plate)	P332515	\$	160.00
4" Tubes (with tube clamps & backing plate)	PA33543	\$	335.00
5" Tubes (with tube clamps & backing plate)	PA33544	\$	323.08
6" Tubes (with tube clamps & backing plate)	P321441	\$	380.00
Pivoting manifold Mount	P344340	\$	967.75

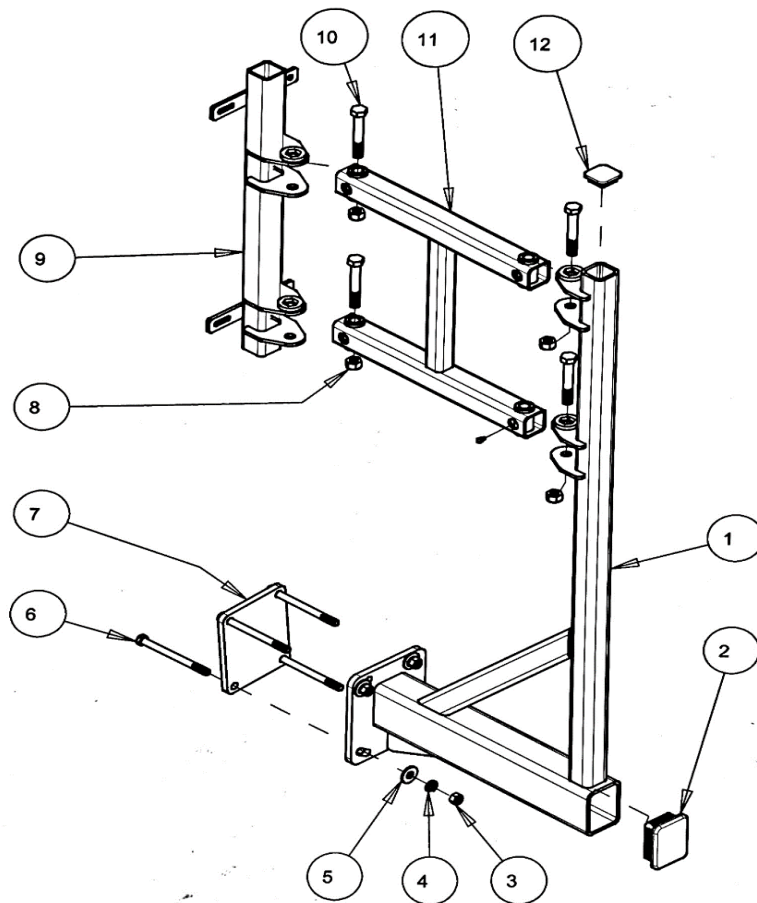
Bulk Air Hose

6" Kanaflex - URD red (precut - 13.0')	P320466	\$	695.00	/ea
6" Kanaflex - URD red (precut - 10.0')	P330392	\$	495.00	/ea
5" Kanaflex - black (precut - 10.0')	PA34491	\$	170.00	/ea
5" Kanaflex - black (precut - 12.5')	PA33829	\$	215.00	/ea
5" Kanaflex - black (bulk - 100' roll)	PA65392	\$	1,980.00	/roll
5" Helleflex - URD red (precut - 12.5')	PA34845	\$	405.00	/ea
4" Kanaflex - black (bulk - 34' roll)	PA34481	\$	445.00	/ea
4" Flex tubing - stainless (precut - 10.0')	PA66154	\$	465.00	/ea
4" Flex tubing - stainless (precut - 17.0')	PA33828	\$	765.00	/ea
4" Flex tubing - stainless (precut - 20.0')	PA34118	\$	915.00	/ea
3" Kanaflex - URD red (bulk - 100' roll)	P344119	\$	1,525.00	/roll
3" Kanaflex - black (bulk - 100' roll)	PA36158	\$	600.00	/roll
2 ½" Kanaflex - black (bulk - 100' roll)	PA34483	\$	500.00	/roll
2" Kanaflex - black (bulk - 100' roll)	PA65387	\$	300.00	/roll
1 ½" Kanaflex - black (bulk - 100' roll)	PA33824	\$	225.00	/roll
1 ¼" Kanaflex - black (bulk - 100' roll)	PA65880	\$	185.00	/roll
1" Kanaflex - black (bulk - 100' roll)	PA65386	\$	185.00	/roll

Swinging Manifold Mount

Item

1	Swinging Vertical Mount	P344335	\$ 532.31
2	3X4 Plastic End Cap	P353700	Call for price
3	Nut Hex 1/2"	P88104	\$ 0.20
4	Lock Washer 1/2"	P88303	\$ 0.16
5	5" Kanafle: Flat Washer 1/2"	P88347	\$ 0.21
6	Bolt 1/2" X 6.5"	P89525	\$ 2.71
7	Plate Tower Mount	344345	Call for price
8	Nut Top Lock 5/8"	P88845	\$ 0.63
9	Weldment 6" Bracket	P344341	\$ 243.52
10	Bolt 5/8" X 11"	P88298	\$ 2.62
11	Element, 6" Arm	P344336	\$ 396.67
12	2 x 2 Plastic End Cap	353701	Call for price



Hose Clamps

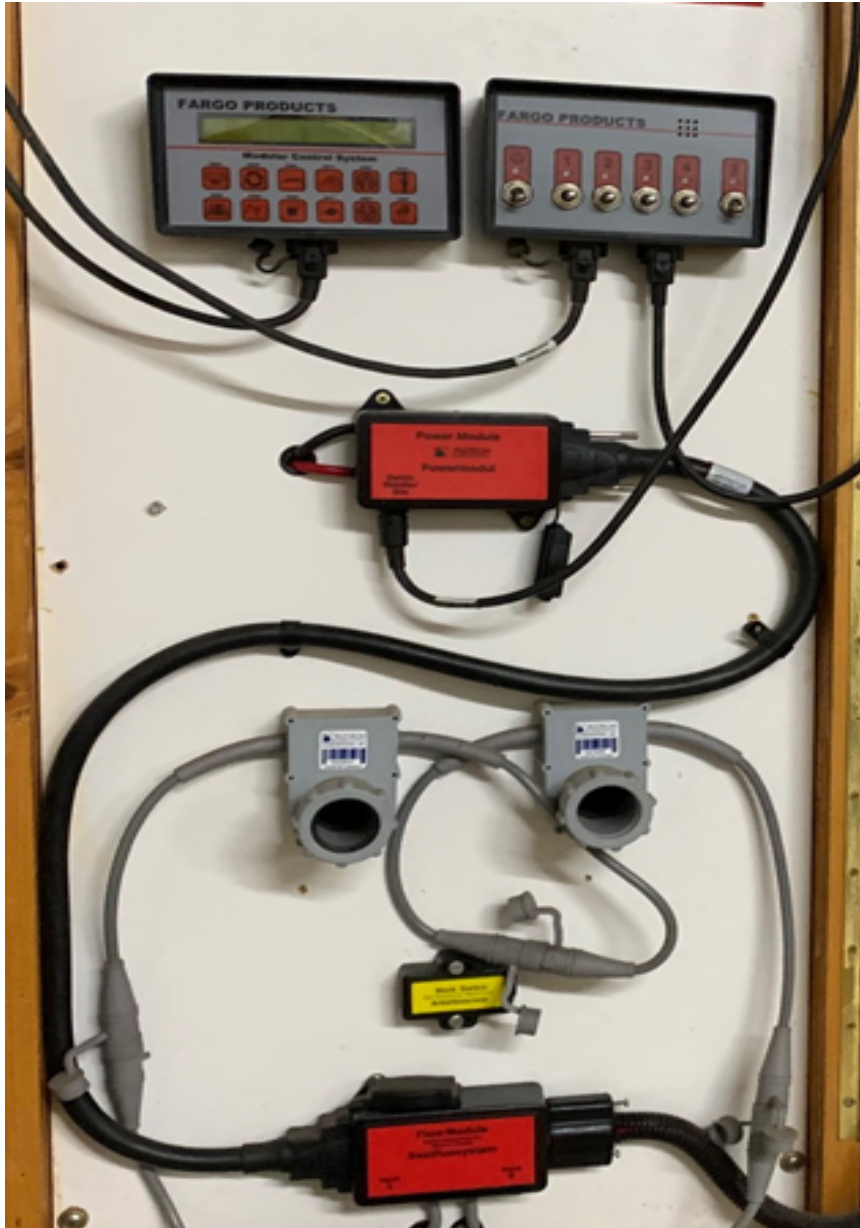
	<u>Order #</u>	<u>Price</u>
6" spiroI	PA36155	\$ 41.00
5" spiral clamp	PA36154	\$ 36.00
5" double bolt	PA65391	\$ 27.00
4" double bolt	PA66155	\$ 24.42
4" stainless band	PA34139	\$ 26.00
3" wormgear	PA1014914	\$ 1.91
2" and 2 1/2" wormgear	PA65917	\$ 2.45
1 1/2" wormgear	PA55470	\$ 2.40
1 and 1 1/4" wormgear	PA1026358	\$ 1.80
4" spiral clamp	P320976	\$ 31.72
3" spiral clamp	P344124	\$ 33.72

Miscellaneous

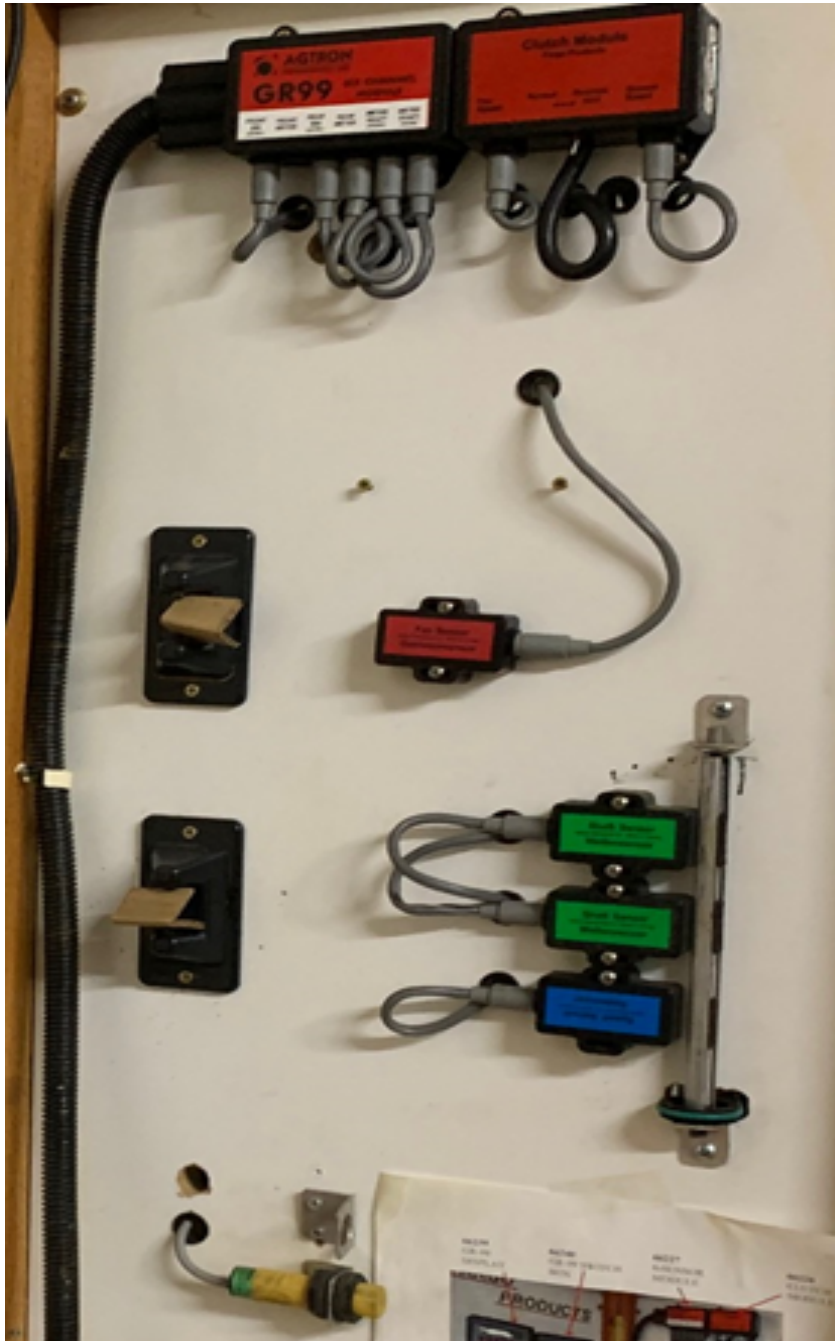
Tube Clamps (muffler style)	6"		PA66964	\$ 50.00
	5"		PA65741	\$ 19.00
	4"		PA34232	\$ 11.00
	4" (In house fabrication)		PA66157	\$ 20.00
	3"		PA36161	\$ 10.00
	2 1/2"		PA33531	\$ 4.40
	2"		PA65343	\$ 3.85
"U" Bolts	1/2"	5.5 x 4 x 5.5	PA33856	\$ 6.07
	3/8"	5.5 x 4 x 5.5	PA34287	\$ 7.25
Velcro Straps	1 1/2" x 24"		PA34289	\$ 4.85
Cable Support Kit	All hardware (including cable & springs)		PA33932	\$ 420.00
Diffuser	Stainless steel (2" to 1 1/4" reduction)		P332517	\$ 232.00
Hitch Extension	Amity, Fargo Aire & Concord (allows the flow divider to be mounted to the air carts)		PA67036	\$ 994.65
Fertilizer Drop Tubes (for Chisel plow shanks)	Dry fertilizer (single shoot)		PA33039	\$ 133.00
	Dry fertilizer (double shoot)		PA33066	\$ 133.00
	NH ₃ insert		PA33037	\$ 34.00
1/4" Y (to combine rows for wider spacing)			PA36107	\$ 18.98



GR99 COMPONENTS (Used from approx. 2000-2009)



	ORDER #	PRICE
Display Agtron FPGR99H	PA66239	866.89
Switch Box Agtron FPGRSCB	PA66240	1,139.03
Mounting Bracket (Not Shown)	PA34173	48.47
Power Module Agtron FPD2XBX	PA66241	1,276.96
Blockage Sensor Gray	PA33685	370.94
1" Black	PA33687	156.40
1 1/4 " Black	PA33689	161.92
Work Switch (Yellow sensor) Agtron 9KGRWSN	PA33730	144.99
Blockage Module Black Sensors	PA34025	937.30
Gray Sensors	PA33700	1,008.97



	ORDER #	PRICE
6 Channel Module Agtron FPGR6CH	PA66227	969.01
Clutch Module Agtron FPD2CPM	PA66226	780.26
Bin Level Sensor Agtron 9KBNSN	PA66231	156.69
Sensors are available in rectangular or round. Rectangular shown		
Fan Sensor-Red	Agtron AGHS00100	
Rectangular	PA33726	352.21
Round	PA66230	156.69
Shaft Sensor-Green	Agtron AGHS00300	
Rectangular	PA33729	164.57
Round	PA66228	197.26
Speed Sensor-Blue	Agtron AGHS00200	
Rectangular	PA33728	142.47
Round	PA66229	140.97
Meter Box Sensor	PA66511	358.15
Meter Box Adapter Harness	PA66580	150.70

GR99 (Cont)

HARNESSES

Main Harness (Black with rectangular thumb screw connector)

	AGTRON PART #	ORDER #	PRICE
2 Meter (6.56 ft.)	GRXM02002	PA34095	230.53
3 Meter (9.7 ft)	GRXM03002	PA66243	233.46
5 Meter (16 ft.)	GRXM05002	N/A	
5.5 Meter (18 ft.)	GRXM05502	PA34099	286.75
6 Meter (19.7 ft.)	GRXM06002	PA66233	340.00

Mini Din (Small wires with round connector)

	AGTRON PART #		
0.5 Meter (1.6 ft.)	MDXM005	PA66242	25.73
1.0 Meter (3.2 ft.)	MDXM010	PA34162	28.71
2.0 Meter (6.4 ft.)	MDXM020	PA66235	30.91
3.0 Meter (9.7 ft.)	MDXM030	PA66236	41.15
4.0 Meter (12.9 ft.)	MDXM040	PA66237	50.02
6.0 Meter (19.3 ft.)	MDXM060	PA34170	63.37

MISCELLANEOUS COMPONENTS

	AGTRON PART #		
3 Load Module	FP23LM	PA34024	653.32
EOH (Elec. Over Hyd Module)	FPD2EOH	PA66875	1,063.87
NH3 Module	FPD2NH3	PA34028	1,489.19
Raven Adapter cable NH3		PA34692	280.14
RS 2232 Module (Var rate)		PA34654	863.84

AIR CART PARTS (2800/3350 Carts)

ALSO APPLIES TO CONCORD LEGACY 1502, 2000, 2300, 3400, 2400, 1100, 3503

FAN COMPONENTS (Crary Blower)

	<u>Order #</u>	<u>Price</u>
Complete fan assy. (Crary 6" blower with motor)	PA66099	\$ 4,778.25
Mount	PA65718	\$ 202.71
Screen (basket only)	PA1020543	\$ 290.28
Screen (cover only)	PA1020540	\$ 80.96
Motor (hyd.)	PA66244	\$ 3,553.89
Sensor bracket (round sensor)	PA66350	\$ 26.57
Impeller / Rotor	PA33497	\$ 383.85
20 mm taper lock bushing	P330381	\$ 23.26
Motor shaft seal only (external)	PA66752	\$ 202.52
Sensor bracket (slotted sensor)	PA65815	\$ 25.13
6" fabricated blower upgrade w/o motor	P330601	\$ 2,714.75
12cc Parker Motor ****	P330329	\$ 2,938.89

METER COMPONENTS (All models except ZoneRite and NT30)

Calibration kit	PA67106	\$ 397.40
Meter shaft (stainless) Will not fit legacy Concord	PA65650	\$ 146.46
Meter rollers (stainless) 1/2" deep	PA65705	\$ 455.00
Meter rollers (stainless) 1/4" deep	PA1012608	\$ 472.00
Meter roller canola (painted)	PA67639	\$ 409.00
Meter roller low rate (transitional)	PA33851	\$ 409.00
Bearing with flanges	PA1012986	\$ 28.43
Rubber washer (bearing seal)	PA1012978	\$ 0.74
Set collar	PA65694	\$ 14.68
Shear pin (brass)	PA1013218	\$ 11.56
Chain (40 roller) stainless (with links)	PA65700	\$ 65.41
Chain (60 roller) gearbox (with links)	PA65699	\$ 51.47
Chain (60 roller) wheel (with links)	PA65703	\$ 34.48
Upper wiper block (plastic)	PA66062	\$ 164.13
Lower door wiper (rubber)	PA66345	\$ 2.72
Clutch (elec) without sprocket	PA1021090	\$ 420.77
Clutch sprocket	PA65553	\$ 373.30
Bracket, meter shaft speed sensor	PA66351	\$ 18.69
Scale, digital (calibration)	PA67641	\$ 78.97
Bag (calibration)	PA1032048	\$ 119.67
Flow plate rubber seals	PA66346	\$ 2.80
Meter door latch assembly	PA67642	\$ 46.52

MISCELLANEOUS COMPONENTS

Top door gasket	PA65722	\$ 190.33
"U" bolt (top door clamp)	PA65656	\$ 8.57
Screen basket	PA1026562	\$ 243.51
Jack (4 wheel carts)	PA65829	\$ 232.13

**** used on only a few carts with the stamped REM fan housing

it will have a 12 in the model number on the model number plate on motor

AIR CART PARTS

****ALSO APPLIES TO CONCORD LEGACY 1502, 2000, 2300, 3400, 2400, 1100, 3503**

AXLE AND HUB ASSEMBLIES

(Trunions & Axles assembled w/hub)

	<u>Order #</u>		<u>Price</u>
Front trunion RH**	PA65448	\$	1,549.54
Front trunion LH**	PA65449	\$	1,044.27
Rear axle (120") RH**	PA65947	\$	1,338.59
Rear axle (120") LH**	PA65186	\$	1,063.59
Rear axle (150") RH**	PA65446	\$	1,614.56
Rear axle (150") LH**	PA65447	\$	1,900.00
Hub only (with bearing & seal)**	P320159	\$	484.18

FRONT STEERING

Front Draw Pole**	PA65431	\$	941.38
Bushing (inside tie rod)**	P330832	\$	7.40
Bushing (outside tie rod)**	P330833	\$	35.44
Pin (inside tie rod)**	PA65440	\$	124.88
Nut (for 65440)**	PA65679	\$	2.02
Pin (outside tie rod)**	PA65438	\$	63.00
Nut (for 65438)**	P88299	\$	2.65
Pin (main pivot)**	PA65442	\$	96.45
Bushing (main pivot & drawpole)**	PA65398	\$	20.83
Pin (drawpole)**	PA65441	\$	79.78
Bushing (trunion / axle)**	PA65877	\$	20.35
Pin (trunion / axle)**	PA65439	\$	94.02
Nut (for P65441 & P65439)**	P89425	\$	5.66

AUGER COMPONENTS

Rear clamp assy. (8")	PA65911	\$	526.47
Rear clamp assy. (10")	PA66255	\$	809.60
Seal kit hyd. motor	PA1023837	\$	141.78
Control valve (4 way)**	PA65845	\$	372.12
Selector valve (2 way)**	PA65846	\$	320.92
Wood bearing (with flange)**	PA65915	\$	24.29
Poly fighting section 8"	PA66259	\$	24.84
Poly fighting section 10"	PA66260	\$	35.70
Poly fighting section with gussett (8")	PA67657	\$	20.46
Poly fighting section with gussett (10")	PA67656	\$	35.70
Complete auger assy. (without arms)(10")	PA66100	\$	9,590.00
Swing arm assy. and mount	PA65461	\$	1,554.65
Motor (hyd.)**	PA1032092	\$	1,449.48