

Legacy Product History - Build Detail

Order Number	Product Code	Item Number	Product Description	Application	Airflow (CFM)	Line Number	Salesrep Name	Configured Item Number	Cust Model Serial Number	Contaminant
IG755345	22127	2127-01	376RFW KD DUST COLLECTOR				MISCELLANEOUS			

Item Number	Product Description	Item Description	Item Qty
2333900	376RFW KD DUST COLLECTOR	MAGNEHELIC PK TD/DF(0-8)	1
2569700	376RFW KD DUST COLLECTOR	MTR 1/3 HPVT 230/460/60/3 1725	1
2868801	376RFW KD DUST COLLECTOR	FLT. BAG UNTREATED 16 OZ. 10 F	376
2914902	376RFW KD DUST COLLECTOR	180 DEG OUTLET LOCATION 376 RF	1
2922503	376RFW KD DUST COLLECTOR	TRANSITION PACK	1
2995003	376RFW KD DUST COLLECTOR	PD BLOWER PACK RF PREMIUM 376	1
2997300	376RFW KD DUST COLLECTOR	MTR 7.5HP 1725/208/230/460/60	1
3436003	376RFW KD DUST COLLECTOR	LEG SUPPORT WELDMENT-RF376	1
7557801	376RFW KD DUST COLLECTOR	GRAPHICS LOCATION RFW	1
SN1432503	376RFW KD DUST COLLECTOR	CRATE, 376 FILTER CAGES 10 FT	1
SN1779484	376RFW KD DUST COLLECTOR	SINGLE PLTFRM PK 376RFW 8'LT	1
SN1779485	376RFW KD DUST COLLECTOR	RFW FA 376RFW 10' WI AW	1
SN1779487	376RFW KD DUST COLLECTOR	CONVEYOR TOP/TEST UNIT	1

RP2483-PE0086 C U L L I N E T O R D E R E N T R Y S Y S T E M PAGE: 31
 BLOOMINGTON DAILY ORDER SUMMARY RUN DATE: 01/10/03
 ORDER NBR : 1G755345 PO NBR: 376 RFW KD ORDER DATE: 01/10/03 ORIGINATOR: ALLI ORDER STATUS: OPEN
 RUN TIME: 20:02:12

SOLD TO: R000003650 SHIP TO: R000003650
 TORIT ND-CHARGE TORIT ND-CHARGE
 ADDRESS 1 : PO BOX 1299 ADDRESS 2 : PO BOX 1299
 ADDRESS 3 : ADDRESS 3 :
 CITY/ST/ZIP: MINNEAPOLIS MN 55440-1299 MINNEAPOLIS MN 55440-1299 NICHOLASVILLE KY 40356

CONTACT : FIRST NAME: TIM RICKIE LAST NAME: 952-887
 FRT TERMS : PREPAY. ND CHG RIDERS: ORDER HOLD CODE :
 CARRIER ID : CUSTOMER P BLOCKED ACK/INV :
 SALES REP : 031 DEALER NAME: CONSOLIDATED INV:
 SALES REP : DEALER ID : AGENT NAME:
 AGENT ID : AGENT NAME:

GROSS ORDER AMOUNT: .00 COMMISSION AMOUNT: .00
 TAX AMOUNT : .00
 DISCOUNT AMOUNT : .00
 ORDER NET AMOUNT : .00

COMMISSION SPLIT : TYPE: 0 SALES VOLUME SPLIT:
 REP PERCENT NET % AMOUNT DLR REP PERCENT AMOUNT
 031 100.000

MARK CONTAINERS AND B/L -FOR INSTALLATION AT NICHOLASVILLE PLANT
 NC\$ CHARGE TO ACCT. 649334-6086

NOTE TO PLANT: PLEASE SHIP PD PUMP TO BE COMPLETED AND SENT TO:
 NORTH ATLANTIC ASSOCIATES INC, 680 ELK ST IN BUFFALO, NY 14210
 ATTN: FRED. THEY WILL BUILD AN ACOUSTICAL WRAP FOR PD PUMP

ORD SHP ***** CUST REQ *****
 LIN LIN PART NUMBER DESCRIPTION UOM DATE ORDER QTY UNIT PRICE EXTENDED PRICE COMMISSION AMOUNT DISCOUNT SHP
 001 001 2127-01 376RFW KD DUST COLLE EA 02/14/09 1 1 ***** 051

CUSTOMER PART APPLICATION CFM SHIPMENT
 CAP
 ***** LINE DISPLAYABLE TEXT *****
 RF STANDARD DESIGN FEATURES (2-4-02) REV. 9 PRICES

10 UNIT MODEL * 376 RFW KD
 20 LITERATURE: * N/A
 30 FINISH COATING: * STD (BLUE)

RP2483-P60086 C U L L I N E T O R D E R E N T R Y S Y S T E M PAGE: 34
RUN DATE: 01/10/03

BLOOMINGTON DAILY ORDER SUMMARY RUN TIME: 20:02:12

ORDER NBR : 1G755345 PO NBR: 376 RFW KD ORDER DATE: 01/10/03 ORIGINATOR: ALLI ORDER STATUS: OPEN

ID : R000003650 BILL TO: R000003650 SHIP TO: R000003650

ORD SHP : R000003650 CUST REQ UDM DATE ORDER QTY UNIT PRICE EXTENDED PRICE COMMISSION DISCOUNT SHP
LIN LIN PART NUMBER DESCRIPTION SILENCER FOR NEW YOR EA 02/14/03 1 1

005 003 1641-01 SILENCER FOR NEW YOR EA 02/14/03 1 1

CUSTOMER PART APPLICATION CFM SHIPMENT
STAT HOLD CODE CAP

***** LINE PRINTABLE TEXT *****
SILENCER FOR BLOWER (ORIGINALLY ORDERED ON 1G689060 BUT CUSTOMER
CANCELED ORDER BEFORE IT SHIPPED
COST INCURRED ON P0065117989 FOR THE FOLLOWING:

BLOWER 25806.00
SILENCER 7812.00
CONTROL PANEL 5922.00

RF Order Form

Contact Name: Joe Anderson / Ron Jorgenson Date: 11/9/2003

Contact Phone: _____ IG #: 755345

Contact Fax: _____ Customer #: _____

Ship to: Micholasville 021
5157 200 EHER DRIVE
Micholasville, KY

Invoice to: _____

Purchase Order #: Charge to 6086 - 649334 Jim Rite

Ship Date: _____ On Site Date: _____ Not Before: _____

Mark Containers & B/L: _____

Carrier Call: _____ @ _____ Hours before delivery: _____

Freight Terms: Collect Prepay & Add Third Party Bill Freight Allowed - Quote #: _____

No Charge - charge acct #: _____

Requested Carrier: Collector will be installed at

Drop Shipments (if required) Ship to: The Micholasville Plant.

Electrical Services Information:

Not all product specific order forms have been updated to request voltage information. Please complete this section as it applies to all equipment being ordered.

Power Supply Voltage (fans, motors):

208 230 400 460 575 Other - Describe: _____

Phase:

Single Three

Control Voltage (timers, panels):

110 220 Other - Describe: _____

Comments:

See Ron Jorgenson for engineering
Changes - Also note complete PD Pump and send
to North Atlantic Associates Inc
They will supply - 680 Elk Street
Buffalo, NY 14210 attn Fred

Send drawings and literature to:

Revision 5

RF Standard Design Features

PRICES

(List price from Section 10 of the product price sheet)

- 20 Literature and Drawings
 Record Drawings Qty: _____
 Approval Drawings Qty: _____
 Installation and Operation Manuals Qty: _____
 Replacement Parts List Qty: _____

- 30 Finish Coat
 Standard Blue
 (ACO) Hostile Environment
 To Engineering Note # _____
 Color: _____

- 40 Hopper Transition Pack
 Not Required
 24.5" I.D. to match 24" AN Valve
 (ACO) 20" Dia.
 (ACO) 16" Dia.
 (ACO) 12" Dia.
 (ACO) 10" Dia.
 (ACO) 8" Dia.
 (ACO) 24" X 18"
 (ACO) To Engineering Note # _____

- 50 Support Structure
 Standard Stub Leg Only
 (ACO) Full Leg Support
 (ACO) To Engineering Note # _____
 Sketch # _____

Special Design (Ron Jorgensen)

- 60 Filter Bags
 Standard Filter Bags
 No Bags Required
 Standard 16 oz. Polyester Felt, Untreated
 Length: 8' 10' 12' (12' Not Available for Snap-In Bags)

- (ACO) Filter Bags—Bolsafe™ Models
 16 oz. Polyester Felt, Untreated, w/Ground Wire
 16 oz. Polyester Felt, Glazed
 16 oz. Polyester Felt, Singed
 16 oz. Polypropylene Felt, Untreated
 16 oz. Acrylic Felt, Untreated
 16 oz. Acrylic Felt, Silicone Treated
 16 oz. Acrylic Felt, Silicone Treated
 (ACO) To Engineering Note # _____

- (ACO) Filter Bags—Snap-In Models
 Snap-In Filter 16 oz. 8' Polyester Felt, Untreated
 Snap-In Filter 16 oz. 8' Polyester Felt, Glazed
 Snap-In Filter 16 oz. 8' Polyester Felt, Singed
 Snap-In Filter 16 oz. 10' Polyester Felt, Untreated
 Snap-In Filter 16 oz. 10' Polyester Felt, Glazed
 Snap-In Filter 16 oz. 10' Polyester Felt, Singed
 (ACO) To Engineering Note # _____

- 65 Manifold Drive Motor
 Standard TFC
 (ACO) Explosion Proof
 (ACO) To Engineering Note # _____
 VOLTAGE: 208/60/3 460/60/3 575/60/3

Subtotal \$ _____

Model 376 RWKD 10'

Subtotal \$ _____

140	<input type="checkbox"/> (ACO) To Engineering Note # _____ <input type="checkbox"/> Standard Location Explosion Vent Location (See Configuration Sheet)	_____
130	<input checked="" type="checkbox"/> Standard Location <input type="checkbox"/> (ACO) To Engineering Note # _____ Inlet Scroll Location (See Configuration Sheet)	_____
120	<input type="checkbox"/> (ACO) To Engineering Note # _____ <input checked="" type="checkbox"/> Standard <input type="checkbox"/> Not Required (ACO) Platform/Ladder/Cage Pack	_____
110	<input type="checkbox"/> Not Required <input type="checkbox"/> Level Indicator Mounting Pack (Go to 700 for Bindicator) <input type="checkbox"/> Service Port Pack <input type="checkbox"/> Light Pack <input type="checkbox"/> Vapor Tight <input type="checkbox"/> Explosion Proof (NEMA 7/9) <input type="checkbox"/> Sprinkler Tap Pack (ACO) Accessories	_____
	<input type="checkbox"/> (ACO) To Engineering Note # _____ <input type="checkbox"/> (ACO) Explosion Proof <input checked="" type="checkbox"/> Standard TEFC <input type="checkbox"/> Not Required PD Blower Drive Motor	_____
100	<input type="checkbox"/> (ACO) To Engineering Note # _____ <input checked="" type="checkbox"/> Premium (Standard) PD Blower Assembly	_____
90	<input type="checkbox"/> (ACO) To Engineering Note # _____ <input type="checkbox"/> Day Style Foam Vents <input type="checkbox"/> Not Required <input type="checkbox"/> Not Required (ACO) Explosion Vent Pack	_____
80	<input type="checkbox"/> (ACO) To Engineering Note # _____ <input type="checkbox"/> (ACO) Photohelic® <input checked="" type="checkbox"/> Standard Magnhelic® Pressure Gage	_____
70	<input type="checkbox"/> (ACO) To Engineering Note # _____ <input type="checkbox"/> (ACO) NEMA 7/9 <input type="checkbox"/> Standard NEMA 4 Control Box (Timer Enclosure)	_____

See Ron Johnson's Special Control Hops

used 29 year

RF CUSTOM DESIGN FEATURES

REQUIRED FIELDS

PRICES

150	(ACO) Air Outlet Pack Location (See Configuration Sheet)	Standard Location B	<input type="checkbox"/> (ACO) To Engineering Note # _____ Sketch # _____
160	(ACO) Platform/Ladder Operation (See Configuration Sheet)	Standard Location H	<input type="checkbox"/> (ACO) To Engineering Note # _____ Sketch # _____
300	(ACO) Housing Features—All require Applications Engineering Quote # _____	Change pressure rating to _____ inches water gage <input type="checkbox"/> Negative <input type="checkbox"/> Positive <input type="checkbox"/> Specify temperature (higher than 180°F) _____ °F <input type="checkbox"/> Special weld finishing - Provide specification Note # _____ <input type="checkbox"/> Stainless Steel Construction <input type="checkbox"/> Dirty Side Only <input type="checkbox"/> Gas Stream Contact	
400	(ACO) Fire of Explosion Protection—All require Applications Engineering Quote # _____	Others to supply internal and external piping, heads and installation. <input type="checkbox"/> Sprinkler Taps (Other than Standard) Quantity _____, Location Sketch # _____ <input type="checkbox"/> Explosion Vents (other than Donaldson) <input type="checkbox"/> Positive Pressure <input type="checkbox"/> Negative Pressure <input type="checkbox"/> Provide mounting location sketch, operating pressure and temperature (if other than ambient). <input type="checkbox"/> Approved Vendors - Fike and Philadelphia Safety Devices <input type="checkbox"/> Provided to Applications Engineering <input type="checkbox"/> Attached <input type="checkbox"/> Differential Temperature Detection System Other - Note # _____	
500	(ACO) Discharge Mechanism—Vendor or Applications Engineering Quote # _____ with all information required to purchase.	Screw Conveyor - mounting sketch with discharge height <input type="checkbox"/> Provided to Applications Engineering <input type="checkbox"/> Attached <input checked="" type="checkbox"/> Rotary Airlock - dimensional drawing including bolt pattern and discharge height. <input type="checkbox"/> Provided to Applications Engineering <input type="checkbox"/> Attached <input type="checkbox"/> Bin Aerators or Vibrators - mounting position - sketch required. <input type="checkbox"/> Provided to Applications Engineering <input type="checkbox"/> Attached <input type="checkbox"/> Other - Note # _____	
600	(ACO) Custom Inlets and Outlets—All require Applications Engineering Quote # _____	Sketch required - included size, location, flange bolt pattern (if required), and materials of construction (if other than carbon steel). <input type="checkbox"/> Provided to Applications Engineering <input type="checkbox"/> Attached	
700	(ACO) Structural Support—All require Applications Engineering Quote # _____	Describe in detail and/or provide sketch. Show all accessories that might affect leg bracing position. <input type="checkbox"/> Seismic Zone 4 <input type="checkbox"/> Custom Hopper Clearance <input type="checkbox"/> Custom Mounting Methods <input type="checkbox"/> High Wind Load Design <input type="checkbox"/> Structures Requiring Certified Structural Calculations	
Subtotal \$ _____			

*Custom Structure
See Ron Jorgensen
for detail*

RF CUSTOM DESIGN FEATURES

PRICES

800 (ACO) Instrumentation and Controls—All require Applications Engineering Quote # or complete, valid quotation from vendor with all information required for purchase.

- Quote #**
- Bin Level Indicator
 - Paddle Type
 - Probe Type
 - Provided to Applications Engineering
 - Attached
 - Electrical Control Panel
 - Provided to Applications Engineering
 - Attached
 - UL Label Required
 - Other - Note # _____

900

(ACO) Purchased Parts - Miscellaneous

None Required

Purchased parts require an Applications Engineering quote number or a copy of a quotation that has all necessary information required to place an order.
 If purchased parts physically connect to a Tort product, you must include all necessary data to allow Engineering to complete a drawing package. Examples would be bolt patterns for attachment, physical dimensions and weight.
 Blowers - Quotations require added information such as rotation, discharge position, and motor position when applicable.
 Provided to Applications Engineering
 Attached

Afterfilters: Provided to Applications Engineering Attached
 Installation Contract - Supply copy of contractor's quotation. Must be detailed, i.e., what will be done, and what is not included.

Subtotal \$ _____

1/13/03

Attn: Joann

also goes with

lg 755345

Reference Number ICS# Not Available Yet

General Information (must be complete when submitted):
Request date: 01/06/03 Date requested out of engineering:
Requestor (your name): Ron Jorgenson

Sold to: Torit (This is the test unit for Abrasion Testing)

Sales Office: _____ Customer Service Rep:

Collector model: 376RF10 KD

Line item number on order:

Previous IG noted on order:

CDM# or SPN# (if available):

Concerns / Reason for request: Need special structure

Structural Output: Needed Structural Members

1. Installation Location (City, State, Zip): Nicholasville, KY 40356-1098

2. X Outdoors or Indoors (Mark Selection)

3. Elevation of collector base plate

X Ground level:

Roof height or customer support steel height:

4. Dust type: Casting Sand Dust density (lbs/ft³): 90 - 100 lbs./cu ft

5. Bracing required (Specify what side(s) have no or partial bracing)

X Fully braced all sides:

Partially braced on one side:

Partially braced on two opposite sides:

No bracing on one side:

Other (be specific, show sketch if possible):

6. Clearance below hopper, hopper transition, X rotary valve (12 CI + Transition), or other required is 48 (inches)

7. Operating temperature (if in excess of 300°F):

8. Weight of accessory equipment (i.e. valves, conveyors, fans, ...): 1100 lbs.

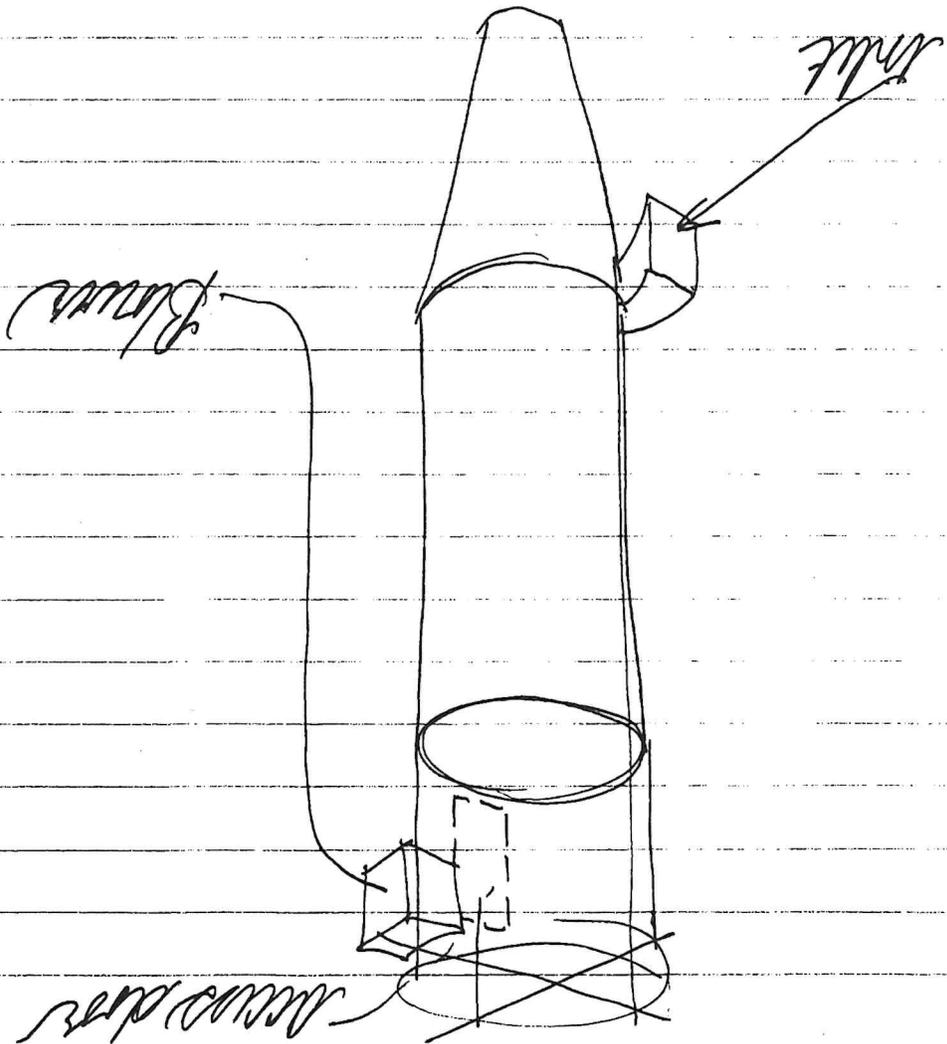
Special design needs: Would like to have the leg structure attached to the dirty air section, above the inlet zone. The leg structure should be designed so we can temporarily remove one leg and its' attached cross bracing so we can remove and replace the inlet section and/or hopper.

Try.
us for

Engineering Work Request

IG 755345

Measurements



6° location structure on floor
Main air source @ 90°

Main Air outlet @ 180°

Single platform left access

Note: material x'ing

- 2SG-34380-02 LEG SUPPORT PACK FULL 376 KD
- TO ENGRG SEE NOTES

SUPPORT STRUCTURE - SELECT ONE: (NOTE: FOR STUB LEG SUPPORT SELECT APPROPRIATE MODEL ON PAGE 9)

3515899

- 2SG-29225-05 HOPPER TRANSITION PACK 24 x 20 MILD STEEL
- 2SG-29225-04 HOPPER TRANSITION PACK 24 x 16 MILD STEEL
- 2SG-29225-03 HOPPER TRANSITION PACK 24 x 12 MILD STEEL
- 2SG-29225-02 HOPPER TRANSITION PACK 24 x 10 MILD STEEL
- 2SG-29225-01 HOPPER TRANSITION PACK 24 x 8 MILD STEEL
- 2SG-29158-01 HOPPER TRANSITION PACK 24 x (24 x 18) MILD STEEL
- 2SG-29225-10 HOPPER TRANSITION PACK 24 x 20 STAINLESS STEEL
- 2SG-29225-09 HOPPER TRANSITION PACK 24 x 16 STAINLESS STEEL
- 2SG-29225-08 HOPPER TRANSITION PACK 24 x 12 STAINLESS STEEL
- 2SG-29225-07 HOPPER TRANSITION PACK 24 x 10 STAINLESS STEEL
- 2SG-29225-06 HOPPER TRANSITION PACK 24 x 8 STAINLESS STEEL
- 2SG-29158-02 HOPPER TRANSITION PACK 24 x (24 x 18) STAINLESS STEEL
- TO ENGRG SEE NOTES

HOPPER TRANSITION PACK - SELECT ONE: (INCLUDES TRANSITION, HARDWARE AND SEALER)

3515899

- 7CT-17292-00 COATING FINISH BLUE STANDARD
- 7CT-28384-00 COATING FINISH BLUE HOSTILE ENVIRONMENT

FINISH COATING - SELECT ONE:

- IOM-40112-00 INSTALLATION/OPERATION MANUAL - RF
- P474063 BOLTSAFE™ INSTALLATION INSTRUCTIONS (FOR BOLTSAFE™ MODELS ONLY)
- RECORD DWG TO ENGRG
- APPROVAL DWG TO ENGRG

LITERATURE REQUIREMENTS - SELECT ONE:

MODEL (CHOSEN AS PLANT PICK - SEE PAGE 8)

PRODUCT CODE 2127
376 RFW KD DUST COLLECTOR

To: Tom Wallin = # 3515899

*NOTE: ADD 2SG-76590-01 INSTALLATION KIT TO ALL TETRATEC (PTFE MEMBRANE) BAG PICKS

- 4MA-28688-08 FILTER POLYPROPYLENE FELT UNTREATED 10 FT
- 4MA-28688-09 FILTER ACRYLIC FELT UNTREATED 10 FT
- 4MA-28688-10 FILTER POLY FELT SINGED TREATED 10 FT
- 4MA-28688-11 FILTER ACRYLIC FELT SINGED TREATED 10 FT
- 4MA-28689-01 FILTER POLY FELT UNTREATED 16 OZ 12 FT
- 4MA-28689-02 FILTER POLY FELT UNTREATED 16 OZ 12 FT WITH GROUND
- 4MA-28689-03 FILTER POLY FELT GLAZED 16 OZ 12 FT
- 4MA-28689-04 FILTER POLY FELT SINGED 16 OZ 12 FT
- 4MA-28689-05 FILTER POLY FELT UNTREATED 19 OZ 12 FT
- 4MA-28689-06 FILTER BAG NOMEX® FELT 12 FT
- 4MA-28689-07* FILTER POLY FELT UNTREATED SINGED WITH PTFE MEMBRANE 12 FT
- 4MA-28689-08 FILTER POLYPROPYLENE FELT UNTREATED 12 FT
- 4MA-28689-09 FILTER ACRYLIC FELT UNTREATED 12 FT
- 4MA-28689-10 FILTER POLY FELT SINGED TREATED 12 FT
- 4MA-28689-11 FILTER ACRYLIC FELT SINGED TREATED 12 FT
- 4MA-28688-08 FILTER POLYPROPYLENE FELT UNTREATED 10 FT
- 4MA-28688-09 FILTER ACRYLIC FELT UNTREATED 10 FT
- 4MA-28688-10 FILTER POLY FELT SINGED TREATED 10 FT
- 4MA-28688-11 FILTER ACRYLIC FELT SINGED TREATED 10 FT
- 4MA-28689-01 FILTER POLY FELT UNTREATED 16 OZ 12 FT
- 4MA-28689-02 FILTER POLY FELT UNTREATED 16 OZ 12 FT WITH GROUND
- 4MA-28689-03 FILTER POLY FELT GLAZED 16 OZ 12 FT
- 4MA-28689-04 FILTER POLY FELT SINGED 16 OZ 12 FT
- 4MA-28689-05 FILTER POLY FELT UNTREATED 19 OZ 12 FT
- 4MA-28689-06 FILTER BAG NOMEX® FELT 10 FT
- 4MA-28688-07* FILTER POLY FELT UNTREATED SINGED WITH PTFE MEMBRANE 10 FT
- 4MA-28688-08 FILTER POLYPROPYLENE FELT UNTREATED 10 FT
- 4MA-28688-09 FILTER ACRYLIC FELT UNTREATED 10 FT
- 4MA-28688-10 FILTER POLY FELT SINGED TREATED 10 FT
- 4MA-28688-11 FILTER ACRYLIC FELT SINGED TREATED 10 FT
- 4MA-28689-01 FILTER POLY FELT UNTREATED 16 OZ 10 FT
- 4MA-28689-02 FILTER POLY FELT UNTREATED 16 OZ 10 FT WITH GROUND
- 4MA-28689-03 FILTER POLY FELT GLAZED 16 OZ 10 FT
- 4MA-28689-04 FILTER POLY FELT SINGED 16 OZ 10 FT
- 4MA-28689-05 FILTER POLY FELT UNTREATED 19 OZ 10 FT
- 4MA-28689-06 FILTER BAG NOMEX® FELT 8 FT
- 4MA-28687-07* FILTER POLY FELT UNTREATED SINGED WITH PTFE MEMBRANE 8 FT
- 4MA-28687-08 FILTER POLYPROPYLENE FELT UNTREATED 8 FT
- 4MA-28687-09 FILTER ACRYLIC FELT UNTREATED 8 FT
- 4MA-28687-10 FILTER POLY FELT SINGED TREATED 8 FT
- 4MA-28687-11 FILTER ACRYLIC FELT SINGED TREATED 8 FT
- 4MA-28687-01 FILTER POLY FELT UNTREATED 16 OZ 8 FT (STANDARD)
- 4MA-28687-02 FILTER POLY FELT UNTREATED 16 OZ 8 FT WITH GROUND
- 4MA-28687-03 FILTER POLY FELT GLAZED 16 OZ 8 FT
- 4MA-28687-04 FILTER POLY FELT SINGED 16 OZ 8 FT
- 4MA-28687-05 FILTER POLY FELT UNTREATED 19 OZ 8 FT
- 4MA-28687-06 FILTER BAG NOMEX® FELT 8 FT
- 4MA-28687-07* FILTER POLY FELT UNTREATED SINGED WITH PTFE MEMBRANE 8 FT



8.34 x 8.76 = 12.55 84

BOLTSAFE™ MODELS:

FILTER BAG - SELECT ONE: (376 REQUIRED)

FILTER BAG CONT - SELECT ONE: (376 REQUIRED)

SNAP-IN MODELS:

- 4MA-74518-01* SNAP-IN FILTER POLY FELT UNTREATED 16 OZ 8 FT
- 4MA-74518-02* SNAP-IN FILTER POLY FELT GLAZED 8 FT
- 4MA-74518-03* SNAP-IN FILTER POLY FELT SINGED 8 FT
- 4MA-74519-01* SNAP-IN FILTER POLY FELT UNTREATED 16 OZ 10 FT
- 4MA-74519-02* SNAP-IN FILTER POLY FELT GLAZED 10 FT
- 4MA-74519-03* SNAP-IN FILTER POLY FELT SINGED 10 FT

*NOTE: ONLY FOR USE WITH SNAP-IN STYLE COLLECTOR AND CAGES

65 CLEANING MECHANISM DRIVE MOTOR - SELECT ONE:

TEFC (STANDARD):

- 8PP-25697-00 MOTOR 1/3HP TEFC 1725-208-230/460/60/3
(1/3 HPVT, 56C FRAME, 5/8 SHAFT)
- 8PP-52949-00 MOTOR 1/3HP TEFC 1725-575/60/3
(1/3 HPVT, 56C FRAME, 5/8 SHAFT)
- TO ENGRG SEE NOTES

EXPLOSION PROOF:

- 8PP-25698-00 MOTOR 1/3HP EP 1725-208-230/460/60/3
(1/3 HPVE, 56C FRAME, 5/8 SHAFT)
- 8PP-29006-00 MOTOR 1/2HP EP 1725-575/60/3
(1/2 HPVE, 56C FRAME, 5/8 SHAFT)
- TO ENGRG SEE NOTES

70 CONTROL BOX - SELECT ONE: (REMOTE MOUNT)

- 3EA-28992-00 CONTROL BOX TIMER NEMA 4
- 3EA-29000-00 CONTROL BOX TIMER NEMA 7 AND 9
- TO ENGRG SEE NOTES

80 PRESSURE GAUGE - SELECT ONE:

8427

- 2SG-23339-00 MAGNEHELIC® GAUGE (STANDARD)
- 2SG-23352-00 PHOTOHELIC® GAUGE
- 2SG-28380-00 MAGNEHELIC® GAUGE WITH STAINLESS STEEL FITTINGS
- 2SG-28381-00 PHOTOHELIC® GAUGE WITH STAINLESS STEEL FITTINGS
- 2SG-40085-00 WEATHERPROOF PHOTOHELIC® PACK
- TO ENGRG SEE NOTES

90 EXPLOSION VENT PACK - SELECT ONE: (INCLUDES ALL HARDWARE AND INSTALLATION INSTRUCTIONS SPECIFY QUANTITY) (4 REQUIRED)

- 2SG-29951-03 EXPLOSION VENT PACK MILD STEEL
- 2SG-29951-04 EXPLOSION VENT PACK STAINLESS STEEL
- TO ENGRG SEE NOTES

100 PD BLOWER ASSEMBLY - SELECT ONE:

1926 28

- 3EA-29950-03 PD BLOWER ASSEMBLY PREMIUM
- TO ENGRG SEE NOTES

PD BLOWER DRIVE MOTOR - SELECT ONE:

19702

- 8PP-29973-00 MOTOR 7-1/2 HP TEFC 1725-208-230/460/60/3 (7-1/2 HPVT, 213T FRAME, 1-3/8 SHAFT)
- 8PP-29974-00 MOTOR 7-1/2 HP EP 1725-230-460/60/3 (7-1/2 HPVE, 213T FRAME, 1-3/8 SHAFT)
- TO ENGRG SEE NOTES

110 ACCESSORIES - SELECT PER CUSTOMER ORDER:

- 2SG-40001-02 INDICATOR LEVEL PACK 232/484 MILD STEEL
- 2SG-40001-04 INDICATOR LEVEL PACK 232/484 STAINLESS STEEL
- 2SG-40004-01 SERVICE PORT PACK MILD STEEL
- 2SG-40004-02 SERVICE PORT PACK STAINLESS STEEL
- 2SG-40000-07 SPRINKLER PACK MILD STEEL
- 2SG-40000-08 SPRINKLER PACK STAINLESS STEEL

ACCESSORIES CONT - SELECT PER CUSTOMER ORDER:

- 2SG-40005-01 WATER OVERFLOW VALVE PACK MILD STEEL
- 2SG-40005-02 WATER OVERFLOW VALVE PACK STAINLESS STEEL
- 2SG-40002-01 LIGHT PACK VAPOR TIGHT MILD STEEL
- 2SG-40002-02 LIGHT PACK VAPOR TIGHT STAINLESS STEEL
- 2SG-40003-01 LIGHT PACK EXPLOSION PROOF MILD STEEL
- 2SG-40003-02 LIGHT PACK EXPLOSION PROOF STAINLESS STEEL
- 2SG-41145-01 KIT PLUG TUBE SHEET MILD STEEL
- 2SG-41145-02 KIT PLUG TUBE SHEET STAINLESS STEEL
- TO ENGRG SEE NOTES

120 SEE CATEGORY 160 FOR PLATFORM/LADDER ORIENTATION

130 INLET SCROLL LOCATION - SELECT ONE: (INCLUDES FRAME LOCATION AND CUTOUT)

*No Cost
Associated*

- 3EA-29193-01 A 376 INLET LOCATION 0° CLOCKWISE
- 3EA-29193-02 B 376 INLET LOCATION 0° COUNTERCLOCKWISE
- 3EA-29193-03 C 376 INLET LOCATION 90° CLOCKWISE
- 3EA-29193-04 D 376 INLET LOCATION 90° COUNTERCLOCKWISE
- 3EA-29193-05 E 376 INLET LOCATION 180° CLOCKWISE
- 3EA-29193-06 F 376 INLET LOCATION 180° COUNTERCLOCKWISE
- 3EA-29193-07 G 376 INLET LOCATION 270° CLOCKWISE
- 3EA-29193-08 H 376 INLET LOCATION 270° COUNTERCLOCKWISE
- TO ENGRG SEE NOTES

140 EXPLOSION VENT LOCATION - SELECT ONE: (INCLUDES FRAME CUTOUT AND WELD INSTRUCTIONS)

- 3EA-29955-01 A 376 EXPLOSION VENT LOCATION 45/135/225/315 MILD STEEL
(USE ON 8' AND 10' MODELS)
- 3EA-29955-02 A 376 EXPLOSION VENT LOCATION 45/135/225/315
STAINLESS STEEL
(USE ON 8' AND 10' MODELS)
- 3EA-29955-03 B 376 EXPLOSION VENT LOCATION 135/225/315(2)
STAINLESS STEEL
(USE ON 12' WITH RIGHT ACCESS PLATFORM PACK)

EXPLOSION VENT LOCATION CONT - SELECT ONE: (INCLUDES FRAME CUTOUT AND WELD INSTRUCTIONS)

- 3EA-29955-04 B 376 EXPLOSION VENT LOCATION 135/225/315(2)
STAINLESS STEEL
(USE ON 12' WITH RIGHT ACCESS PLATFORM PACK)
- 3EA-29955-05 C 376 EXPLOSION VENT LOCATION 45/225(2)/315 MILD STEEL
(USE ON 12' WITH LEFT ACCESS PLATFORM PACK)
- 3EA-29955-06 C 376 EXPLOSION VENT LOCATION 45/225(2)/315
STAINLESS STEEL
(USE ON 12' WITH LEFT ACCESS PLATFORM PACK)
- TO ENGRG SEE NOTES

150 OUTLET PACK/LOCATION - SELECT ONE: (INCLUDES OUTLET, CUTOUT AND WELD INSTRUCTIONS)

*No Cost
Associated*

- 4MA-29149-01 A 376 OUTLET PACK/LOCATION 0° MILD STEEL
- 4MA-29149-02 B 376 OUTLET PACK/LOCATION 180° MILD STEEL
- 4MA-29149-03 C 376 OUTLET PACK/LOCATION 270° MILD STEEL
- 4MA-29149-04 A 376 OUTLET PACK/LOCATION 0° STAINLESS STEEL
- 4MA-29149-05 B 376 OUTLET PACK/LOCATION 180° STAINLESS STEEL
- 4MA-29149-06 C 376 OUTLET PACK/LOCATION 270° STAINLESS STEEL
- TO ENGRG SEE NOTES

160 PLATFORM/LADDER ORIENTATION

#1786 89

SINGLE PLATFORM PACK - SELECT ONE:

- 2SG-46674-01 A SINGLE PLATFORM PACK 376 RFW, 8 FT LEFT
ACCESS, STANDARD. CAN USE WITH INLET AT:
0° CW, 0° CCW, 90° CW, 180° CW, 180° CCW, 270° CW,
270° CCW
- 2SG-46674-03 B SINGLE PLATFORM PACK 376 RFW, 8 FT RIGHT
ACCESS, STANDARD. CAN USE WITH INLET AT:
0° CW, 0° CCW, 90° CCW, 180° CW, 180° CCW, 270D CW,
270° CCW

PLATFORM/LADDER ORIENTATION CONT:

SINGLE PLATFORM PACK CONT - SELECT ONE:

- 2SG-46674-05 A SINGLE PLATFORM PACK 376 RFW, 10 FT LEFT ACCESS, STANDARD. CAN USE WITH INLET AT: 0° CW, 0° CCW, 90° CW, 180° CW, 180° CCW, 270° CW, 270° CCW
- 2SG-46674-07 B SINGLE PLATFORM PACK 376 RFW, 10 FT RIGHT ACCESS, STANDARD. CAN USE WITH INLET AT: 0° CW, 0° CCW, 90° CCW, 180° CW, 180° CCW, 270° CW, 270° CCW
- TO ENGRG SEE NOTES

DOUBLE PLATFORM PACK - SELECT ONE:

- 2SG-46677-01 C DOUBLE PLATFORM PACK 376 RFW, 12 FT LEFT ACCESS, STANDARD. CAN USE WITH INLET AT: 0° CW, 0° CCW, 270° CW, 270° CCW
- 2SG-46677-03 D DOUBLE PLATFORM PACK 376 RFW, 12 FT RIGHT ACCESS, STANDARD. CAN USE WITH INLET AT: 180° CW, 180° CCW, 270° CW, 270° CCW
- TO ENGRG SEE NOTES

MODEL - SELECT ONE: (INCLUDES CLEAN AND DIRTY AIR SECTIONS, HOPPER, CLEANING MECHANISM, AIR TANK, HANDRAIL MOUNTING BRACKETS, HOPPER ACCESS COVER, MARKINGS ASSEMBLY HARDWARE AND INLET)

THE FOLLOWING MODELS WILL ACCEPT FULL LEG SUPPORT: (SEE SECTION 50)

22910.51

- 1FA-34495-01 RFW FA 376 STANDARD 8 FT KD
(WITH STANDARD BAGS AND CAGES)
- 1FA-34495-02 RFW FA 376 STAINLESS STEEL 8 FT KD
(WITH STANDARD BAGS AND CAGES)
- 1FA-34495-03 RFW FA 376 STANDARD 10 FT KD
(WITH STANDARD BAGS AND CAGES)
- 1FA-34495-04 RFW FA 376 STAINLESS STEEL 10 FT KD
(WITH STANDARD BAGS AND CAGES)
- 1FA-34495-05 RFW FA 376 STANDARD 12 FT KD
(WITH STANDARD BAGS AND CAGES)
- 1FA-34495-06 RFW FA 376 STAINLESS STEEL 12 FT KD
(WITH STANDARD BAGS AND CAGES)
- 1FA-74611-01 RFW FA 376 STANDARD 8 FT (FOR SNAP-IN BAGS)
- 1FA-74611-02 RFW FA 376 STAINLESS STEEL 8 FT (FOR SNAP-IN BAGS)
- 1FA-74611-03 RFW FA 376 STANDARD 10 FT (FOR SNAP-IN BAGS)
- 1FA-74611-04 RFW FA 376 STAINLESS STEEL 10 FT (FOR SNAP-IN BAGS)
- TO ENGRG SEE NOTES

THE FOLLOWING MODELS INCLUDE STUB LEG SUPPORT:

- 1FA-47985-01 RFW FA 376 STANDARD 8 FT KD WITH STUB LEG
(WITH STANDARD BAGS AND CAGES)
- 1FA-47985-02 RFW FA 376 STAINLESS STEEL 8 FT KD WITH STUB LEG
(WITH STANDARD BAGS AND CAGES)
- 1FA-47985-03 RFW FA 376 STANDARD 10 FT KD WITH STUB LEG
(WITH STANDARD BAGS AND CAGES)
- 1FA-47985-04 RFW FA 376 STAINLESS STEEL 10 FT KD WITH STUB LEG
(WITH STANDARD BAGS AND CAGES)
- 1FA-47985-05 RFW FA 376 STANDARD 12 FT KD WITH STUB LEG
(WITH STANDARD BAGS AND CAGES)
- 1FA-47985-06 RFW FA 376 STAINLESS STEEL 12 FT KD WITH STUB LEG
(WITH STANDARD BAGS AND CAGES)

MODEL CONT - SELECT ONE: (INCLUDES CLEAN AND DIRTY AIR SECTIONS, HOPPER, CLEANING MECHANISM, AIR TANK, HANDRAIL MOUNTING BRACKETS, HOPPER ACCESS COVER, MARKINGS ASSEMBLY HARDWARE AND INLET)

THE FOLLOWING MODELS INCLUDE STUB LEG SUPPORT - CONT:

- 1FA-75024-01 RFW FA 376 STANDARD 8 FT KD WITH STUB LEG (FOR SNAP-IN BAGS)
- 1FA-75024-02 RFW FA 376 STAINLESS STEEL 8 FT KD WITH STUB LEG (FOR SNAP-IN BAGS)
- 1FA-75024-03 RFW FA 376 STANDARD 10 FT KD WITH STUB LEG (FOR SNAP-IN BAGS)
- 1FA-75024-04 RFW FA 376 STAINLESS STEEL 10 FT KD WITH STUB LEG (FOR SNAP-IN BAGS)
- TO ENGRG SEE NOTES

FILTER CAGE PACK - SELECT ONE: (376 REQUIRED)

BOLTSAFE™ MODELS: *1093 x 376 = \$410968*

- 4MA-56417-03 FILTER CAGE WITH BOLTSAFE™ HARDWARE - 8 FT GALVANIZED
- 4MA-56417-04 FILTER CAGE WITH BOLTSAFE™ HARDWARE - 8 FT STAINLESS STEEL
- 4MA-56417-05 FILTER CAGE WITH BOLTSAFE™ HARDWARE - 10 FT GALVANIZED
- 4MA-56417-06 FILTER CAGE WITH BOLTSAFE™ HARDWARE - 10 FT STAINLESS STEEL
- 4MA-56417-07 FILTER CAGE WITH BOLTSAFE™ HARDWARE - 12 FT GALVANIZED
- 4MA-56417-08 FILTER CAGE WITH BOLTSAFE™ HARDWARE - 12 FT STAINLESS STEEL

SNAP-IN MODELS:

- 6MM-74520-01* FILTER CAGE PACK SNAP-IN STYLE 8 FT GALVANIZED
- 6MM-74520-02* FILTER CAGE PACK SNAP-IN STYLE 10 FT GALVANIZED
- 6MM-74520-03* FILTER CAGE PACK SNAP-IN STYLE 8 FT STAINLESS STEEL
- 6MM-74520-04* FILTER CAGE PACK SNAP-IN STYLE 10 FT STAINLESS STEEL

*NOTE: ONLY FOR USE WITH SNAP-IN STYLE COLLECTOR AND FILTERS

GRAPHICS LOCATION - SELECT ONE:

- 3EA-75578-01 GRAPHICS LOCATION RFW
- TO ENGRG SEE NOTES

ASSOCIATED LITERATURE (NOT PICKABLE):

- RFA-29008-00 RF ACCESSORIES
- RFW-29981-00 376 RFW SPECIFICATION DRAWING
- RFC-40016-00 RFC 376 CONFIGURATION DRAWING

REVISIONS TO PRODUCT CODE 2127
376 RFW KD DUST COLLECTOR

REV.	<u>B</u>	DATE	<u>02-01-90</u>	PCO	<u>90A6251</u>
	C		04-18-90		90A6348
	D		05-10-90		90A6390
	E		06-14-90		90A6431
	F		08-10-90		90A6437
	G		09-09-91		92A6019
	H		10-14-91		90A6414
	I		01-06-94		93A6005 91A6537 93A6131
	J		12-09-94		95A6085
	K		05-06-95		95A6115
	L		05-25-95		95A6090
	M		08-16-95		96A6002
	N		04/24/97		97A6348
	O		05/09/97		97A6423
	16		03/31/98		98A6356
	17		09/24/99		99A6363
	18		04/06/01		00A6522
	19		09/05/01		01A6485

CI Valves Order Form

Contact Name: Joe Anderson / Ron Jorgenson Date: 1/9/2003
Contact Phone: 952-887-3749 IG #: _____
Contact Fax: 3334 Customer #: _____

Invoice to: _____

Ship to: Nicholasville, DCI
200 ETHER DRIVE
Nicholasville, KY
40356-1098

Purchase Order #: Charge to 6086-649334 / Tim Ricke
Ship Date: ASAP On Site Date: _____ Not Before: _____
Mark Containers & B/L: _____
Carrier Call: _____ @ _____ Hours before delivery: _____

Freight Terms: Collect Prepay & Add
 Third Party Bill Freight Allowed - Quote #: _____
 No Charge - charge acct #: _____

Requested Carrier: BEST WAY
Drop Shipments (if required) Ship to: _____

Electrical Services Information:

Not all product specific order forms have been updated to request voltage information. Please complete this section as it applies to all equipment being ordered.

Power Supply Voltage (fans, motors):
 208 230 400 460 575 Other - Describe:

Phase:
 Single Three

Control Voltage (timers, panels):
 110 220 Other - Describe:

Comments: PART II

Send drawings and literature to: _____

CI Valves Order Form

Equipment Environment/Process Notes

IG # _____

These notes are critical for equipment design and manufacture.

Please provide complete information below:

Describe the Application: RFW 376 KD Airflow - ACFM 30,000 Temperature: 70 °F
TEST UNIT

Describe the Contaminant: ABRASIVE Special Issues for Collector (prohibited material, shipping size limits, special duty, other):
Sand

No Yes

Describe: _____

Enter the part number and/or description for each unit being ordered. Transfer the total price calculated from each specific unit order form.

Attach the completed order form for each configured unit listed below.

Part # Product Code	Description	Quantity	Total cost for each unit	Discount % or \$
<u>2504-01</u>	<u>12" CI Rotary Valve</u> <u>w/ drive</u>	<u>1</u>	<u>3989.00</u> <u>Cost</u>	<u>NA</u>

Special warranty applies: Yes No
 If yes—attach signed warranty from Regional Director.

Rep #	Volume %	Comm. %	\$

List: 3989 Cost
 Discount: _____
 Tax: Yes No
 Freight: _____
 Total Net: _____

Continue unit configuration(s) on specific unit order form.

CI Valves Standard Design Features

REQUIRED FIELDS

IG _____

PRICES

10	Model <u>12 CI</u>			
	<input checked="" type="checkbox"/> Cast Iron Body and End Plates (15 and 21 CI only available in mild steel)			
	<input type="checkbox"/> Cast Iron Body and End Plates - Nickel-Plated (15 and 21 CI only available in mild steel)			
	<input type="checkbox"/> (ACO) 304 SS Body			
	<input type="checkbox"/> (ACO) To Engineering Note # _____			
20	Literature and Drawings			
	<input type="checkbox"/> Record Drawings	Qty: _____		
	<input type="checkbox"/> Approval Drawings	Qty: _____		
30	Finish Coating			
	<input checked="" type="checkbox"/> Standard (Blue)			
	<input type="checkbox"/> No Finish (Nickel-Plated and SS Construction Only)			
	<input type="checkbox"/> (ACO) To Engineering Note # _____			
40	Body Vent			
	<input checked="" type="checkbox"/> Not Required (for Flex Tip Models)			
	<input type="checkbox"/> SS Plug (for Machine Models)			
	<input type="checkbox"/> (ACO) To Engineering Note # _____			
50	Rotor			
	<input type="checkbox"/> Machined Mild Carbon Steel for Flex Tip Wipers with 6 Blades			
	<input checked="" type="checkbox"/> Mild Carbon Steel with 8 Blades			
	<input type="checkbox"/> Mild Carbon Steel with 10 Blades			
	<input type="checkbox"/> Mild Carbon Steel for Adjustable Tips with 10 Blades			
	<input type="checkbox"/> Mild Carbon Steel with 12 Blades			
	<input type="checkbox"/> Mild Carbon Steel for Adjustable Tips with 12 Blades			
	<input type="checkbox"/> (ACO) 304 SS with 8 Blades			
	<input type="checkbox"/> (ACO) 304 SS with 12 Blades			
	<input type="checkbox"/> (ACO) To Engineering Note # _____			
60	Blade			
	<input type="checkbox"/> Plain			
	<input checked="" type="checkbox"/> (ACO) Plain with Stellite Tips			
	<input type="checkbox"/> (ACO) Beveled with 2-Cutter			
	<input type="checkbox"/> (ACO) Beveled with 2-Cutter and Plating Allowance			
	<input type="checkbox"/> (ACO) Beveled with Stellite Tips			
	<input type="checkbox"/> (ACO) Adjustable			
	<input type="checkbox"/> (ACO) To Engineering Note # _____			
70	Rotor Tip (one per blade)			
	<input checked="" type="checkbox"/> Not Required			
	<input type="checkbox"/> Flex-Tip - Neoprene			
	<input type="checkbox"/> (ACO) Flex-Tip - EPDM			
	<input type="checkbox"/> (ACO) Flex-Tip - Polyurethane			
	<input type="checkbox"/> (ACO) Flex-Tip - Silicone			
	<input type="checkbox"/> Adjustable Tip - Black Neoprene			
	<input type="checkbox"/> (ACO) Adjustable Tip - EPDM			
	<input type="checkbox"/> (ACO) Adjustable Tip - Polyurethane			
	<input type="checkbox"/> (ACO) Adjustable Tip - Silicone			
	<input type="checkbox"/> (ACO) Adjustable Tip - Mild Steel			
	<input type="checkbox"/> (ACO) To Engineering Note # _____			

Subtotal \$ _____

Equipment Environment/Process Notes

IG # _____

These notes are critical for equipment design and manufacture.

Please provide complete information below:

Describe the Application: Abrasive
test unit / sand

Airflow - ACFM: 30,000 Temperature: 70 °F

Describe the Contaminant: _____

Special Issues for Collector (prohibited material, shipping size limits, special duty, other):

No Yes
Describe: Unit Installed @ Nicholasville
DCI Plant

Enter the part number and/or description for each unit being ordered. Transfer the total price calculated from each specific unit order form.

Attach the completed order form for each configured unit listed below.

Part # Product Code	Description	Quantity	Total cost for each unit	Discount % or \$
<u>2127</u>	<u>376 RFW KD</u>	<u>1</u>	<u>35,158.99</u> <u>Cost</u>	<u>NA</u>
<u>1641-D1</u>	<u>New York Blower</u>			
<u>1641-D1</u>	<u>Elec Control Panel.</u>			
	<u>IG 689060 - Silencer too - no use for it</u> <u>without Blower.</u>			

Special warranty applies: Yes No
If yes—attach signed warranty from Regional Director.

Rep #	Volume %	Comm. %	\$

List: 35,158.99 Cost
Discount: _____
Tax: Yes No
Freight: NA
Total Net: _____

Continue unit configuration(s) on specific unit order form.