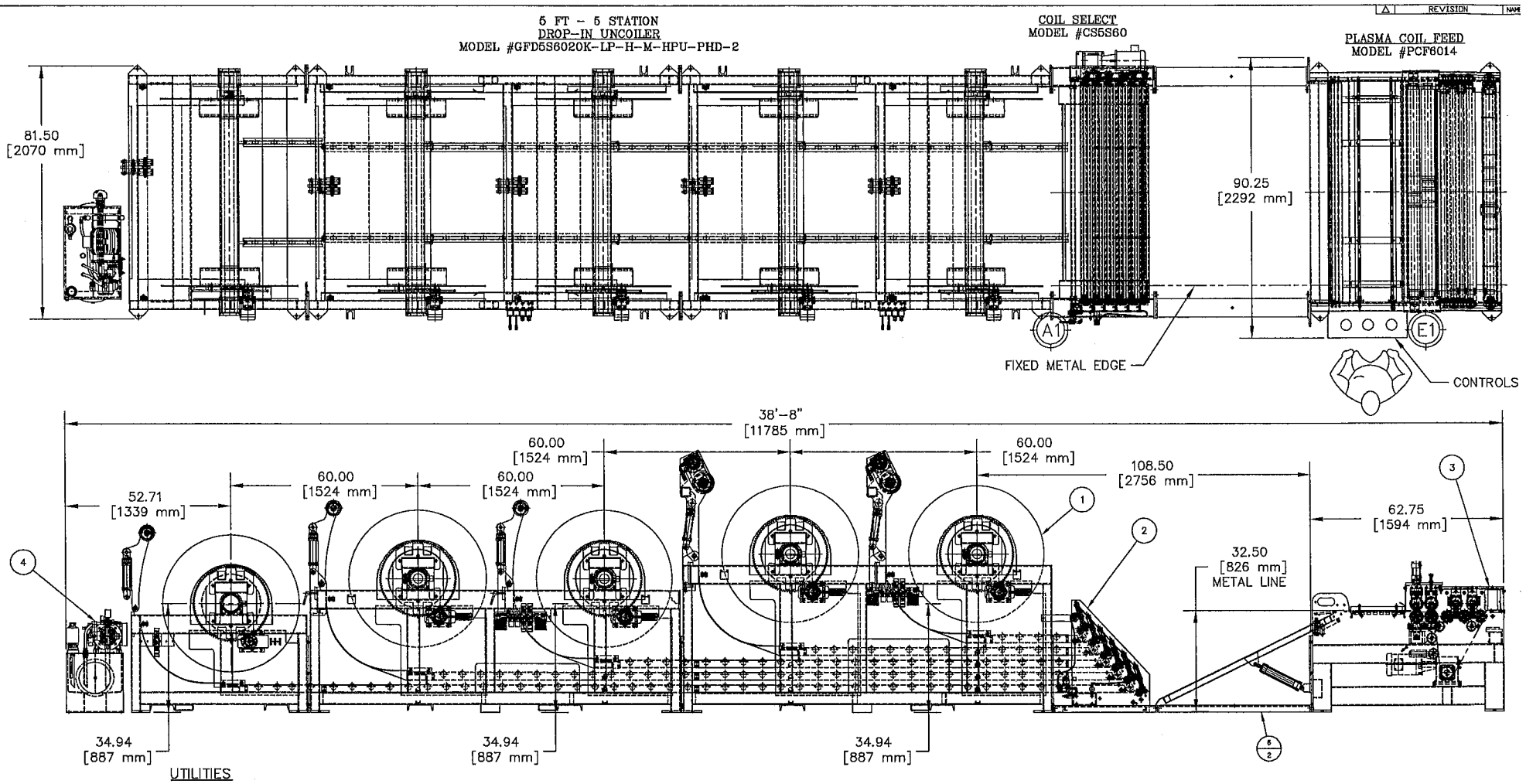
DISSEMINATES. IF YOU ARE NOT DESIGNATED BY MESTEK MACHINERY TO RECEIVE THE DRAWINGS, YOU ARE HEREBY NOTIFIED THAT ANY DISSEMINATION, COPY OR DISCLOSURE OF THE DRAWINGS IS PROHIBITED. MESTEK MACHINERY WILL EXERCISE ITS PRIVACY, COPYWRITE, PATENT AND OTHER RIGHTS OF PROTECTION TO THE FULLEST EXTENT POSSIBLE IN ORDER TO PROSECUTE VIOLATIONS OF THIS STATEMENT. THE PROTECTIONS AFFORDED MESTEK MACHINERY HEREIN SHALL BE IN ADDITION TO ANY PROTECTIONS MESTEK MACHINERY MAY HAVE UNDER LAW, CONTRACT OR OTHERWISE.

REVISION	NAME



		ITEM	QTY	STOCK NO.	DESCRIPTION
		6	2	037–0121–01–00	FLOOR CHANNEL INSERT 50 IN
		5	1	037–0049–01–00	COIL STAND
		4	1	420–0456–01–00	HYD PWR UNIT 5HP/230–460/03/60
PCF171101	PCF6014	3	1	024–0167–01–00	5FT–14GA PLASMA COIL FEED ASSY
CS171101	CS5S60	2	1	039–0136–65–RH	GRID–AUTOSELECT 5FT 5 STATION
GFD5S6020K–LP–H–M–HPU–PHD–2		1	1	039–4391–01–00	DROP–IN UNCOILER ASSY 5 STA 5F
SERIAL#	OPTION MODEL#	ITEM	QTY	STOCK NO.	DESCRIPTION

1. All dimensions are approximate and subject to change at time of final design.
2. Layout is for reference only. Machinery footprint and design may vary from layout and for reference only.
3. A minimum of 4–1/2' feet of clearance is recommended around all machinery, OSHA requires 3–1/2' from front of the electrical box. It is the customer's responsibility to adhere to all Federal, State and local requirements.
4. Current dwg NO. CD–3232–00 S/N #CD32321117

SUGGESTED TOOL LIST FOR INSTALLATION

To facilitate installation, it would be most helpful if some, if not all, of the following items listed below could be available during setup of the machine line.

– 100 feet of heavy string or 20 ga. wire or equivalent (for alignment purposes)
– Two 8–Foot 4 x 4s and two 6–Foot 2x4s and smaller wooden blocks
– Two or three good quality measuring tapes
– Proper amount of hydraulic fluid and pump (electric if possible). Not necessary if customer has already filled tanks on appropriate machine
– Large pry bar (4–Foot)
– Trouble light or flashlight (both if possible)
– Electrical extension cords
– Large push broom – Heavy duty masonry drill – Electrical insulation strippers
– Hydraulic bottle jack – Spray lubricant – Hammers – Heavy chain – Carpenter's Level
– Two–Foot square – Fork lift or roll dollies (to help in final alignment)

IPI INSTALLATION POLICY

The customer is responsible for the following installation procedures prior to arrival of IPI serviceman for final adjustments, testing, and training.

1. All equipment set in place and properly spaced and connected in accordance with appropriate Layout Drawing.
2. All necessary external power lines connected to the machine(s).
3. All air and/or hydraulic connections made, including air compressor.
4. All interconnecting wires connected in accordance with the appropriate electrical (CD) drawing shipped with machinery.
5. All hydraulic reservoirs filled with correct hydraulic fluid type.
6. Sufficient material on hand such as metal coil, and insulation, glue, and pins IF purchasing a Fabrikduct line.
7. A prepared job–list on hand incorporating the full range of sizes, gauges of metal, etc. to thoroughly test machinery.
8. Operator(s) must be available to the Service technician during his entire stay.

IPI W/O– 069845 | CUSTOMER

IOWA PRECISION
SHEET METAL PROCESSING SYSTEMS, WORLDWIDE
Cedar Rapids, Iowa 52404
©2003

TITLE: 5 FT PLASMA COIL FEE

DRAWN BY	DATE	SCALE	CHECKED BY
T COON	Dec. 11, 17	NONE	

QUOTE No. 1711105

L–6133