AM MANUFACTURING, LLC
www.am-mfgllc.com

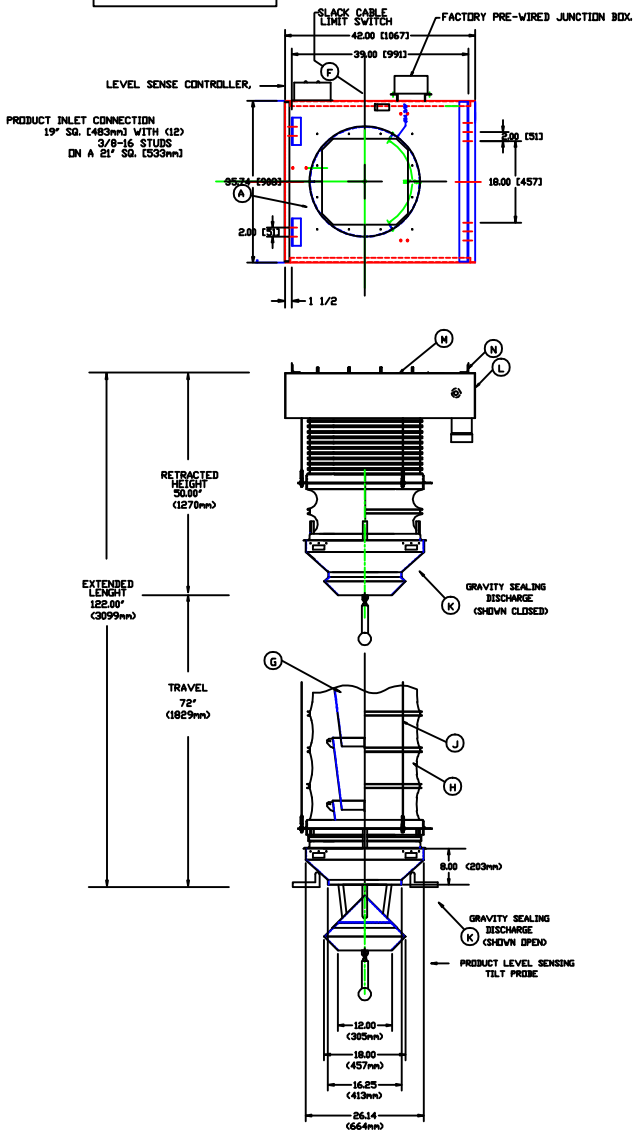
EQUIPMENT IN STOCK

ISSUED FOR:
APPROVAL
DATE: 03-19-2012

CERTIFIED
DATE: _____

QUAN. (1) MODEL: EL-240-GSD-6V

NOTE: PRODUCT INLET CONNECTS TO SPOUT POSITIONER. (SEE DRAWING 12-313-2)



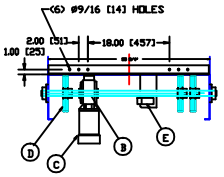
CONSTRUCTION DATA
PRODUCT CONTACT MATERIAL

- 250 BHN A.R. STEEL
- 400 BHN A.R. STEEL
- 304 STAINLESS STEEL
- URETHANE

CONTROL DATA

- NEMA CLASSIFICATION NEMA-4
- POWER VOLTAGE 460/230 VAC/3PH/60HZ
- CONTROL VOLTAGE 120 VAC

SPECIAL OPTIONS/ACCESSORIES
INCLUDES: AUTOMATIC LEVEL SENSING KIT FACTORY PRE-WIRING / 5-BUTTON PENDANT GRAVITY OPERATED SEALING DISCHARGE.



LEVEL SENSE CONTROLLER, 8 X 6 X 4

PENDANT CONTROLLER

AM MFG. MODEL EL-240-GSD-6V

ENCLOSED LOADING RETRACTABLE SPOUT-VENT THRU SHOWN WITH GRAVITY SEALING DISCHARGE-OPTION

Loading Capacity = 200 CFM @ 60#/cu. ft. (Nominal)
Average Air Wthdrawal = 700 CFM
Lifting Speed = 14 FPM Average

STANDARD CONSTRUCTION

RET. HEIGHT (INCHES)	TRAVEL (FEET)	EXT. LENGTH (FT.-IN.)	WEIGHT (LBS.)	
				A- MAIN PAN, 11 GA. CARBON STEEL
				B- GEAR REDUCER, 801 RATIO
				C- WEG MOTOR, 1 H.P., 460 VOLT 3 PHASE 60 HZ 56C FRAME
				D- LIFT PULLEYS, FABRICATED CARBON STEEL
				E- FULL UP LIMIT SWITCH, NEMA 4,
				F- SLACK CABLE LIMIT SWITCH, NEMA 4,
				G- RETRACTABLE CONES, 11 GA. 212/255 AR
				H- RETRACTABLE BELLOWS, 18 OZ. VINYL COATED/POLYESTER
50.00"	6'	10'-2.0"	725	FABRIC, T6061 ALLUMINUM INNER/OUTER
1270mm	1829mm	3099mm		
				J- Ø3/16 IWRC LIFT CABLE
				K- GRAVITY-SEALING DISCHARGE
				L- HINGED DRIVE COVER, 11 GA. CARBON STEEL
				M- INLET CONNECTION-VENT THRU
				N- SUPPORT ANGLE

RECOMMENDED ACCESSORIES

FACTORY PRE-WIRING
AUTOMATIC LEVEL SENSING KIT
PENDANT CONTROLLER 5-BUTTON
SELF- SEALING DISCHARGE ASSEMBLY-SHOWN

CUSTOMER:
P.O. NO.:
JOB NO.:
SERIAL NO.:
DATE:

TOTAL WEIGHT: 725 LBS

REVISIONS		
REV.	DATE	BY

AM MANUFACTURING, LLC
6300 US-31 SOUTH
CHARLEVOIX, MI 49720
231-437-3377

DRAWN BY: AM SCALE: 1:1
CHECKED: DATE: 02-23-2012

TITLE: ENCLOSED LOADING RETRACTABLE SPOUT WITH SEALING DISCHARGE

DRAWING NO. 12-313-3