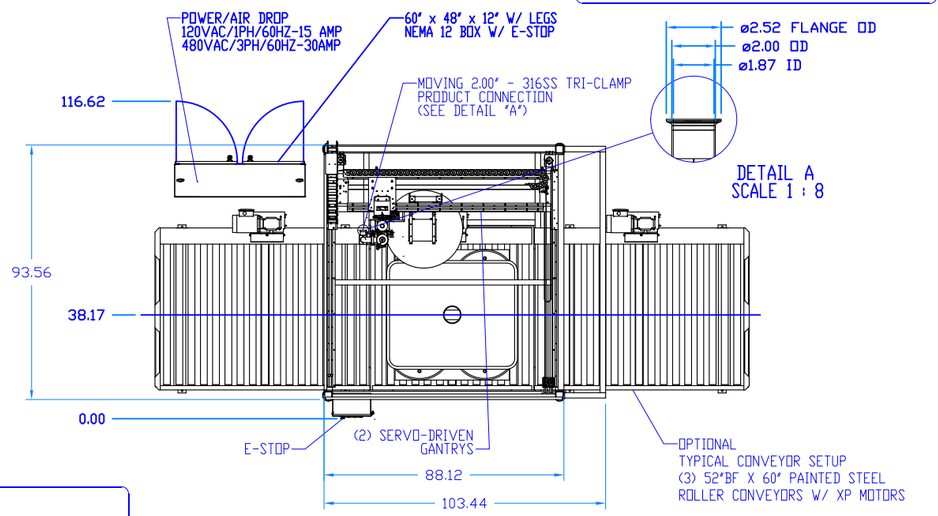
MATERIALS OF CONSTRUCTION	
FRAME	PAINTED STEEL
ADJUSTABLE FEET	STAINLESS STEEL
CONVEYOR SIDES	PAINTED STEEL
CONVEYOR ROLLERS	ZINC-PLATED STEEL
FILLING LANCES	(1) INCLUDED WITH SYSTEM (316/316L PACIFIED SS)
FLUSHING STATION	N/A
FASTENERS	SS & ZINC-PLATED
DRIVE GEARBOX	CAST ALUMINUM / PAINTED
DRIVE MOTORS	CAST ALUMINUM / PAINTED AIR MOTOR
PNUEMATIC TUBING	LD POLYETHYLENE
PNUEMATIC FITTINGS	PLASTIC, ZINC OR NICKEL-PLATED AND STAINLESS STEEL
PRODUCT CONTACT PARTS	316/316L PACIFIED STAINLESS STEEL WITH TEFLON OR VITON SEALS
ELECTRICAL SPECIFICATIONS	
MAIN POWER	120VAC/1PH/60HZ (15 AMP) & IF CONVEYORS 480VAC/3PH/60HZ (30 AMP)
AIR REQUIREMENTS	70-90 PSI, 20 CFM @ 80 PSI, 3/4" DROP
CONVEYORS MOTORS	480VAC/3PH/60HZ
OPERATOR INTERFACE	ALLEN-BRADLEY PANELVIEW 600 TOUCH COLOR
SERVO MOTORS	480VAC/3PH/60HZ
PLC	ALLEN-BRADLEY COMPACTLOGIX
MACHINE ENVIRONMENT CLASSIFICATION	NONE
MACHINE ELECTRICAL ENCLOSURES	NEMA 12, PAINTED STEEL
PRODUCT PUMP/VALVE CONTROLS	SOLENOID VALVE INCLUDED TO CONTROL PUMP
MACHINE SENSORS	ALLEN-BRADLEY, TURK OR EQUIV.
E-STOP	(1) ON CONTROLS ENCLOSURE, (1) ON OPERATOR INTERFACE
ETHERNET CAPABILITIES	YES
EXACT CONTAINERS TO BE FILLED	
(4) 55 GALLON CLOSED-TOP DRUMS ON PALLET	
(1) 330 GALLON STEEL TOTE	42" X 48" X 50.5" MAX HEIGHT

PRODUCTION CONNECTION STYLE

- ☐ STANDARD 2" CIP (TRI-CLAMP)
- ☐ 2" FNPT
- ☐ 2" CAM LOCK PLUG



APPROVAL DRAWING

- ☐ APPROVED PER DRAWING
- ☐ APPROVED AS NOTED ON DRAWING

BY_____DATE_____

TITLE_____

THE DIMENSIONS SHOWN ON THIS DRAWING ARE HEREBY CERTIFIED TO BE ACCURATE WITHIN NORMAL MANUFACTURING PRACTICES AND TOLERANCES

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OPTIONS CHECKLIST

FILL LANCE TYPE
- ☐ STANDARD PROPORTIONAL LANCE
- ☐ TWIN BALL VALVE

ADDITIONAL FILL LANCES?
- ☐ YES HOW MANY? ___

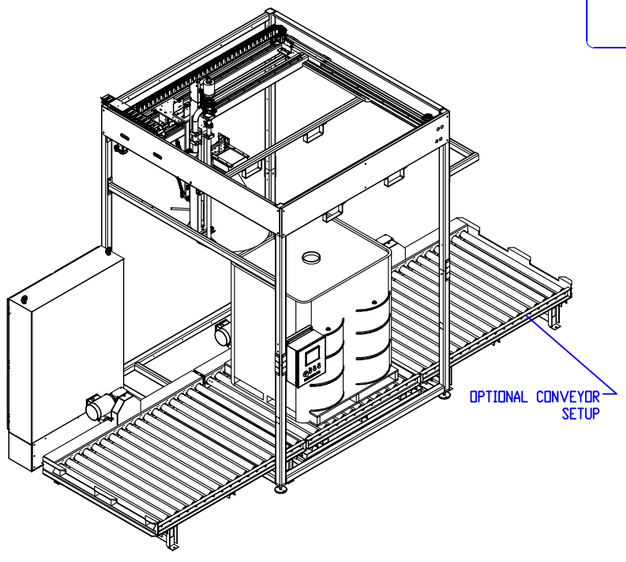
DRIP CUP TYPE
- ☐ STANDARD PASSIVE DRIP CUP
- ☐ STAINLESS STEEL FUME HOOD

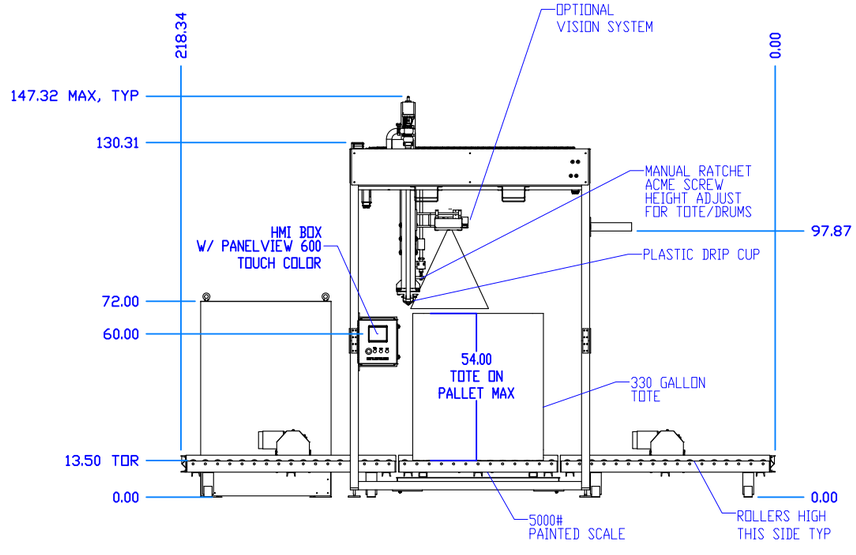
FLUSH TUBE
- ☐ YES

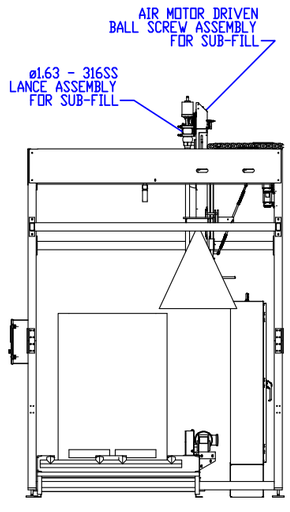
CONVEYORS?

- ☐ NONE
- ☐ YES
  - ☐ SCALE
  - ☐ INFEED
  - ☐ DISCHARGE

  DIRECTION OF TRAVEL
  - ☐ R-L ☐ L-R







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THE FOLLOWING TOLERANCES APPLY TO MACHINING DIMENSIONS UNLESS OTHERWISE SPECIFIED. ALL DIMENSIONS ARE FINAL AND INCLUDE ANY PLATING OR FINISH.

± .010 ON ALL FRACTIONS AND ONE OR TWO PLACE DECIMALS

± .005 ON ALL THREE PLACE DECIMALS

± 1° UNLESS OTHERWISE NOTED

AUTO GANTRY FILLER
4-DRUMS ON PALLET & TOTE

Projects And Systems Engineering Group
PASE GROUP MASSMAN, LLC

DR. BY	DATE	MATERIAL
CEW	9/13/16	
CHK. BY	SCALE	PROJECT
	NA	

DRAWING NUMBER
AP-PGM-55T-AUTO-R1