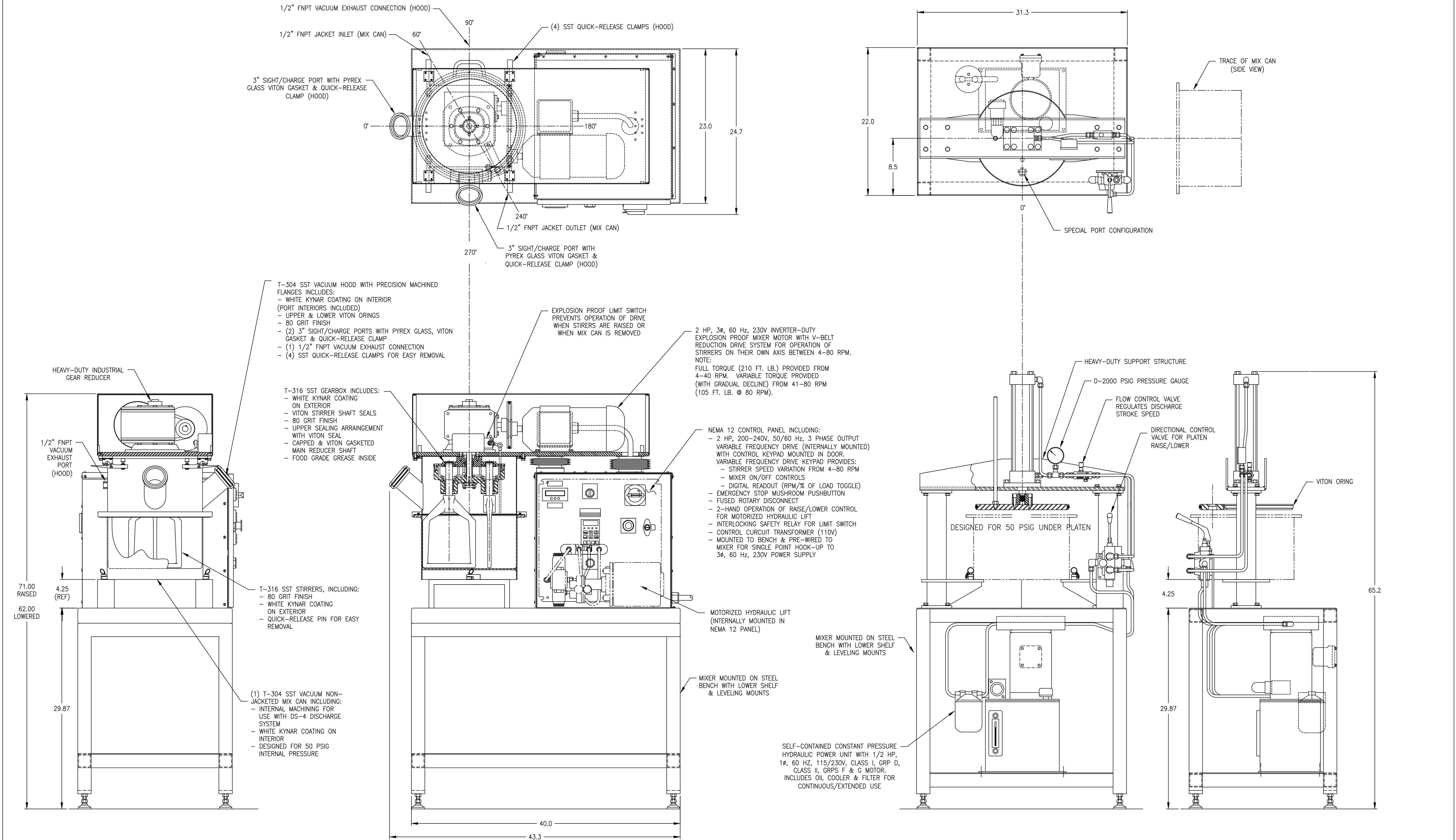




DPM-4 MIXER

DPM-4 NOTES:

- SURFACES EXPOSED TO MIX ZONE TO BE COATED WITH WHITE KYNAR COATING. INCLUDES EXTERIOR OF GEARBOX & STIRRERS, VACUUM HOOD INTERIOR, MIX CAN INTERIOR, UNDERSIDE OF BONNET SHEATHING & INSIDES OF PORTS
- DESIGNED FOR 2 PSIG INTERNAL PRESSURE
- DESIGNED FOR VACUUM OPERATION UP TO 29.5 Hg.

GENERAL NOTES:

- CHANGE CAN DESIGN PERMITS USE OF MULTIPLE MIX CANS
- **SCOTCHCOAT 134 COATING** REQUIREMENT REPLACED WITH WHITE KYNAR COATING PER ERIC MONTGOMERY MEMO DATED 10/21/99
- ALL GASKETS AND ORINGS TO BE VITON
- ALL PRODUCT-WETTED SURFACES WILL BE T-304 STAINLESS STEEL UNLESS OTHERWISE NOTED
- ALL STAINLESS STEEL SURFACES WILL BE POLISHED TO 80 GRIT FINISH
- ALL NON-STAINLESS STEEL SURFACES WILL BE PAINTED WITH ROSS CREME, AN FDA APPROVED TWO-PART EPOXY COATING
- ALL DIMENSIONS SHOWN ARE APPROXIMATE
- UPDATED 10/29/99 TO REFLECT CUSTOMER CHANGES (COATING REVISION & PORT CONFIG/LOCATION)

DS-4 DISCHARGE SYSTEM

DS-4 NOTES:

- DISCHARGE DESIGNED FOR USE WITH ROSS 4 GALLON INTERNALLY MACHINED CAN
- UNDERSIDE OF PLATEN TO BE COATED WITH WHITE KYNAR COATING, INCLUDING INSIDE OF PORTS
- DISCHARGE POWER UNIT IS PLUMBED USING SST TUBING

TOLERANCES (Except as noted)		ROSS MIXING, INC. 1249 S.E. Industrial Blvd Port St. Lucie, FLA.	
3		SCALE 3/16	DRWN BY: WAS
2		TITLE	DPM-4, DS-4: MAIN ASSEMBLY/APPROVAL
1		DATE: 08/17/99	S/N: 76577
NO.	DATE	REVISIONS	DWG. NO.: APPROVAL