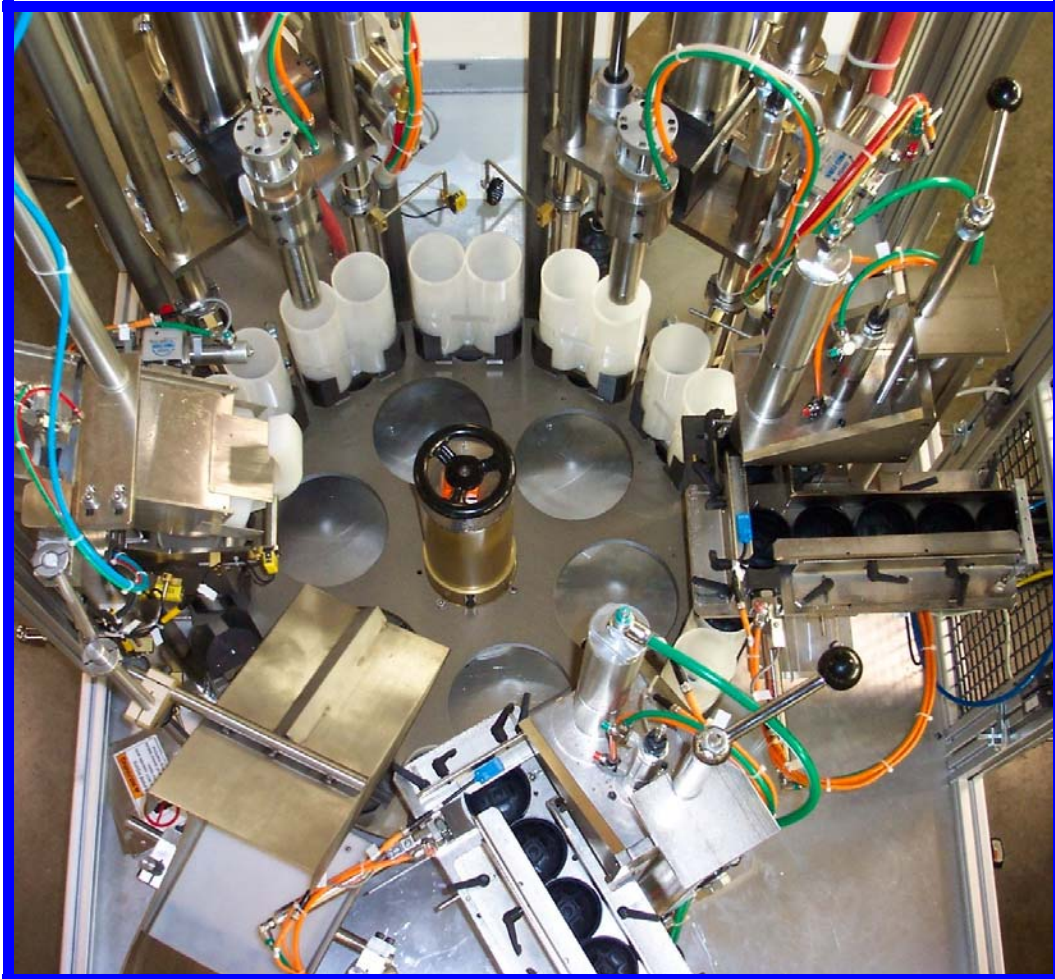




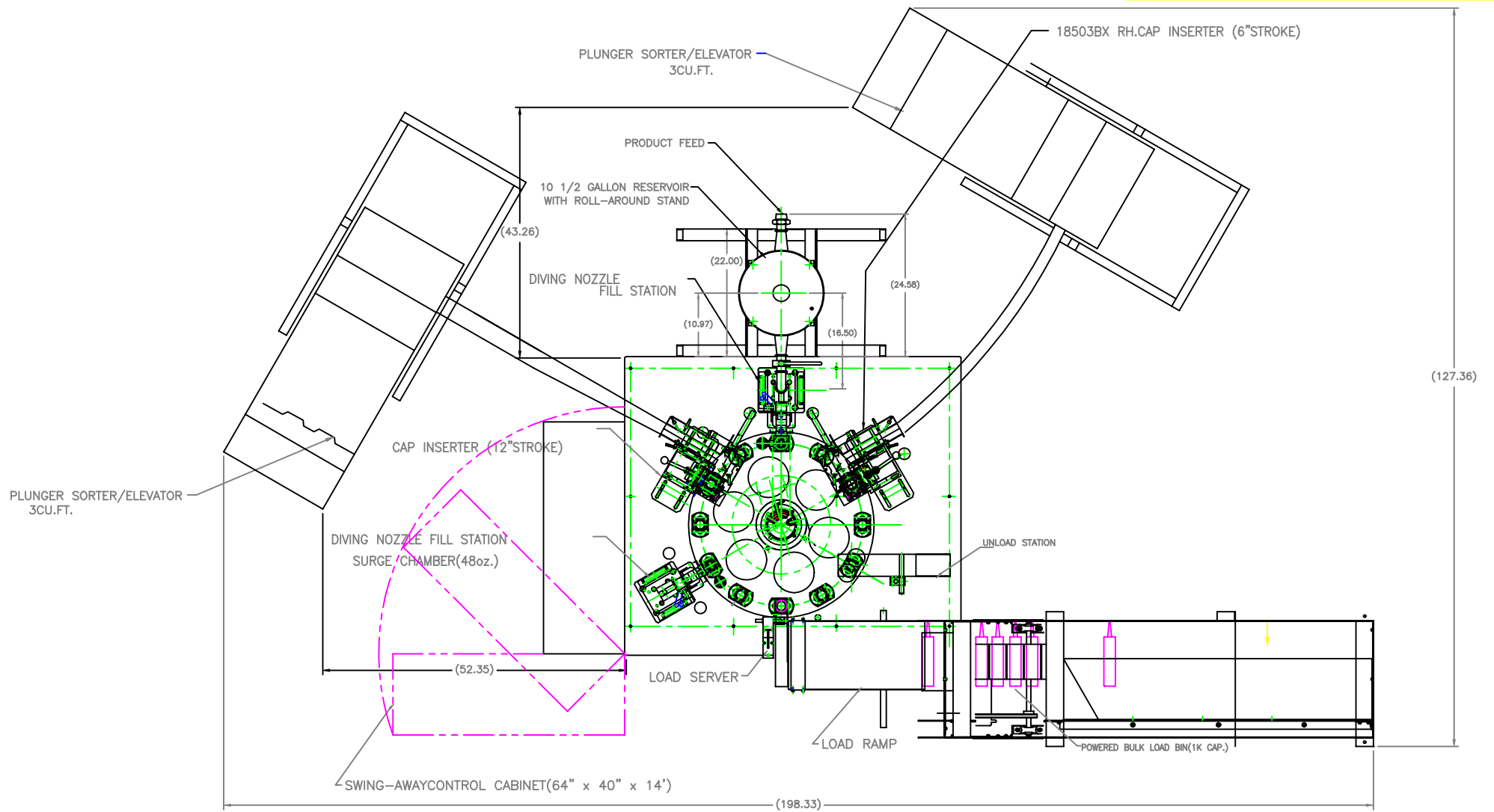
**ProSys LVF RSD 12** Automatic Syringe Filling Equipment  
Cosmetics, Dental, Pharmaceuticals, Health Care, Sealants and Adhesives  
Designed and Built by U.S.A. Craftsmen



The **LVF RSD 12** Syringe filler is designed and built specifically with the Dental and Pharmaceutical Industries in mind. All **ProSys** syringe fillers utilize positive displacement metering & field proven components for accurate, reliable operation at speeds of 25 to 65 syringes per minute. Shown is a dial view of a **LVF RSD 12**; Fill Fill / Plunge Plunge configuration for 1:1 ratio, plastic cartridges with plug style plungers. Clockwise from the left are; load, dual fill heads, dual plunger insertion station, unload stations. Another common configuration is our Fill Plunge / Fill Plunge.

- **Container Types: Plastic; 1:1, 2:1 or 10:1 ratios**
- **Closure Types: plug, disc, rod style or handle style plungers**
- **Speeds Range 25 to 65 Per Minute**
- **Pneumatic, Servo or Cam Driven Fill Station**
- **Operator Interface**
- **Simple Changeovers**
- **Stainless Steel Wetted Components**
- **Various container feed and machine configurations**
- **“Quick Removal System” of Wetted Components**
- **Viscosities to 1,500,000 Centipoise**
- **Flush Mount Station Pedestals**
- **Stainless Steel Sheathed Top Plate**
- **Optional Touch Screen**

REV	REVISION DESCRIPTION	DATE	DRAWN BY	APPROVED
A	RELEASED FOR APPROVAL	09/08/00	FWS	
B	ADDED RESERVOIR STAND	10/20/00	FWS	

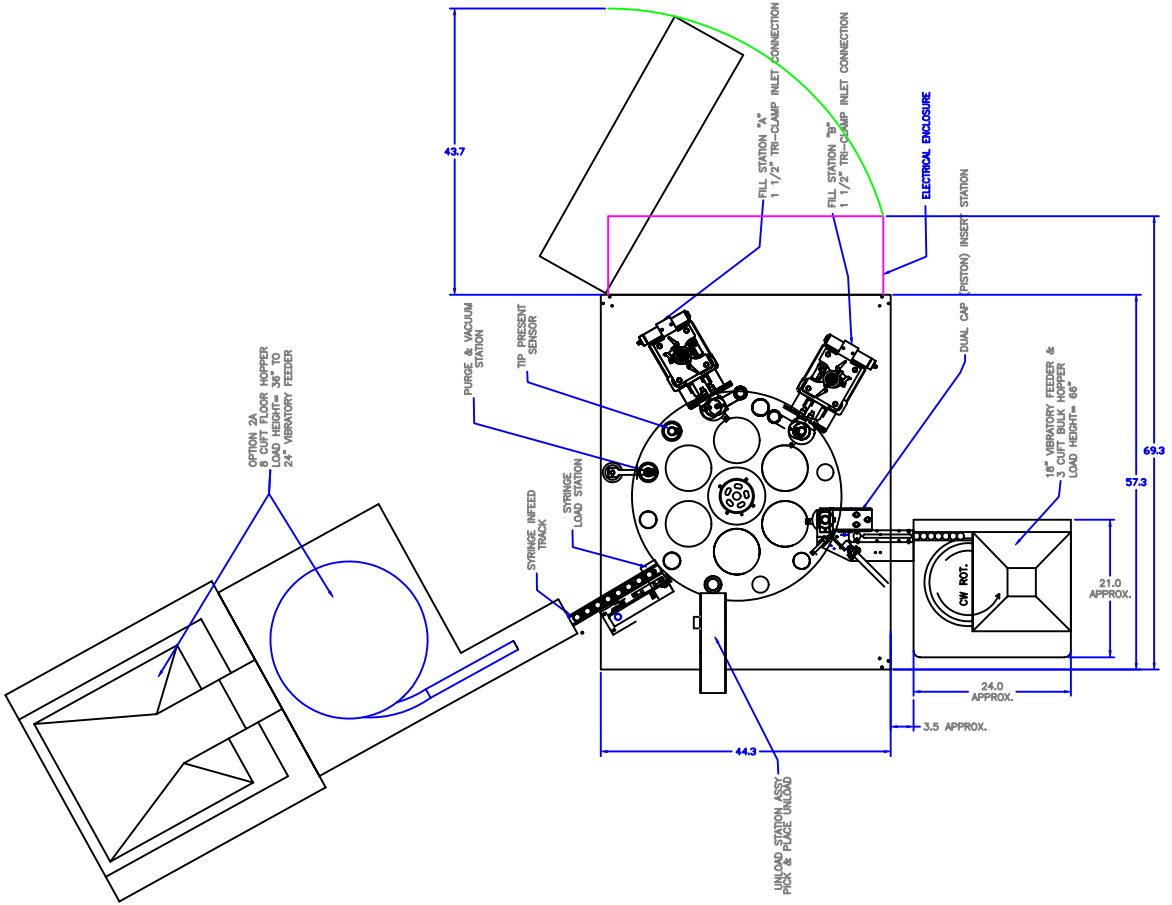


**SERVICE REQUIREMENTS**

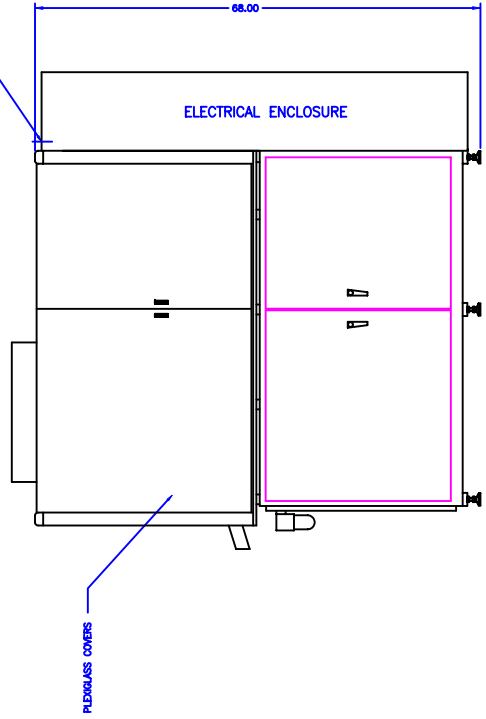
AIR \_\_\_\_\_ 30CFM,80PSI MIN(SEE NOTE)  
 1"ID AIR SUPPLY(BY CUSTOMER)  
 ELECTRIC \_\_\_\_ 240VAC,20AMP,60HZ.

[NO]		PART DESCRIPTION	PART NO	QTY
<b>CONFIDENTIAL DRAWING</b>		<b>ProSys</b> INNOVATIVE PACKAGING EQUIPMENT		
MATERIAL		DIVISION OF REAGENT CHEMICAL & RESEARCH		
SURFACE TREATMENT		422 E. 17TH STREET WEBB CITY, MO 64870		
UNLESS OTHERWISE SPECIFIED BREAK SHARP EDGES & CORNERS .015		PHONE: (417) 673-5551 FAX: (417) 673-7971	SCALE	SHEET
PART REF.		DESCRIPTION	NONE	1 OF 1
ASSY REF.		S491		
		LVF-RT212 ( fill-plunge-fill)	DWG	REV
			S491	B

REV	REVISION DESCRIPTION	DATE	DRAWN BY	APPROVED
A	QUOTED- 12 STATION BASE			



ELECTRICAL CONNECTION FROM ABOVE - FLEX LINE 3/4" DIA. (07' ELEV)



SORTERS & GUARDING NOT SHOWN FOR CLARITY

NO		PART DESCRIPTION		PART NO	QTY
<b>CONFIDENTIAL DRAWING</b>					
MAT'L		ProSys INNOVATIVE PACKAGING EQUIPMENT			
SURFACE TREATMENT		DIVISION OF REAGENT CHEMICAL & RESEARCH 422 E. 17TH STREET WEBB CITY, MO 64870			
TOLERANCES		PHONE: (417) 673-5551 FAX: (417) 673-7971			
UNLESS OTHERWISE SPECIFIED		DESCRIPTION		SCALE	SHEET
DIMENSIONS .015		12 STATION W/AUTO SORT		NONE	1 OF 1
12 UNLESS NOTED ON DWG		MODEL LVF-RSD12		DWG.	REV
PART REF.	ASSY REF.	12 STATION W/AUTO SORT		Q1920	A