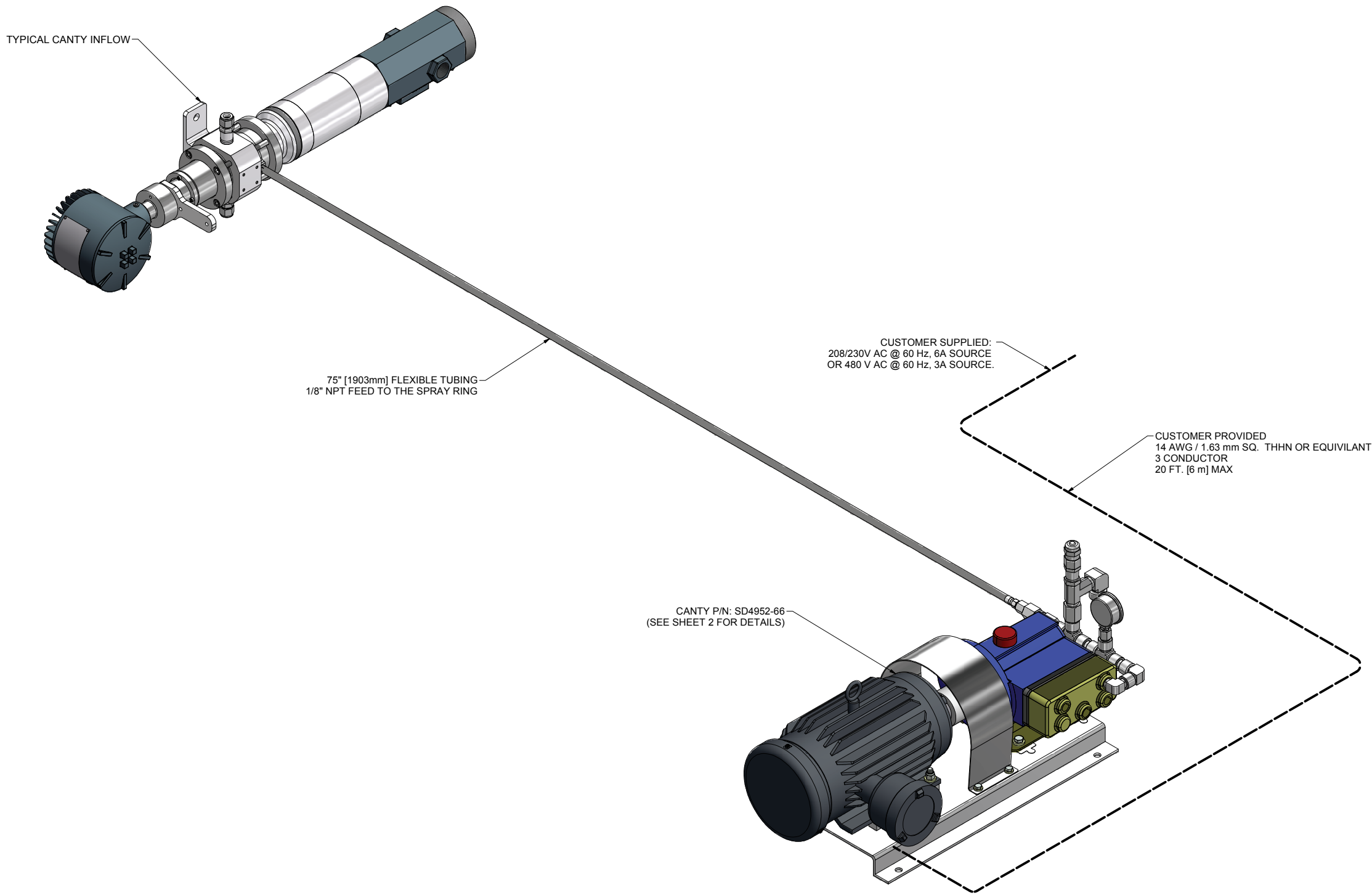


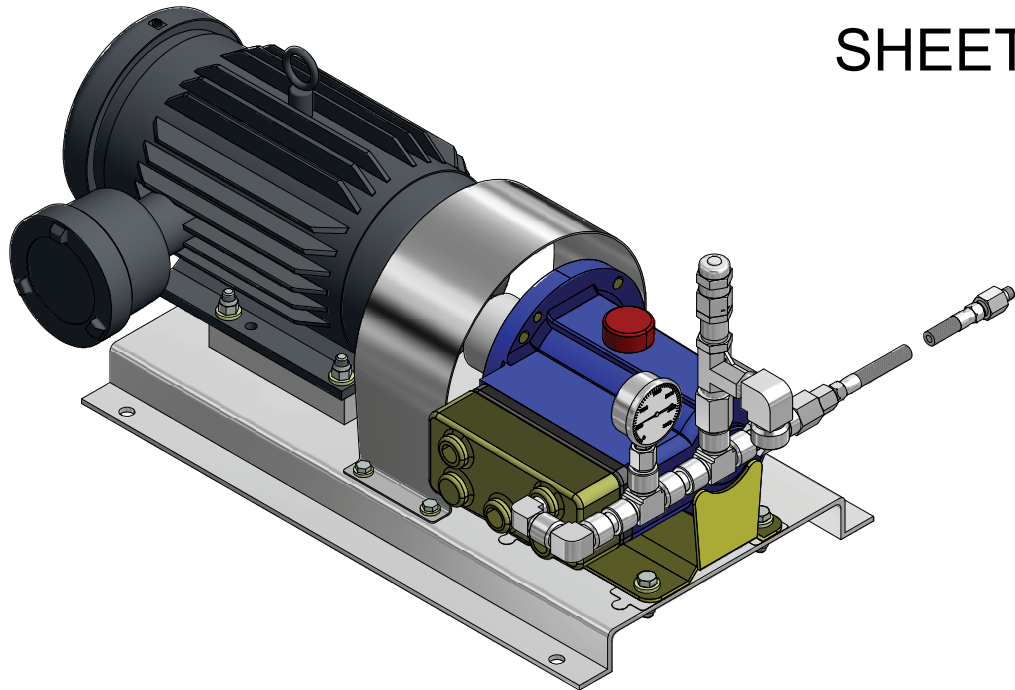
SHEET 1 OF 2



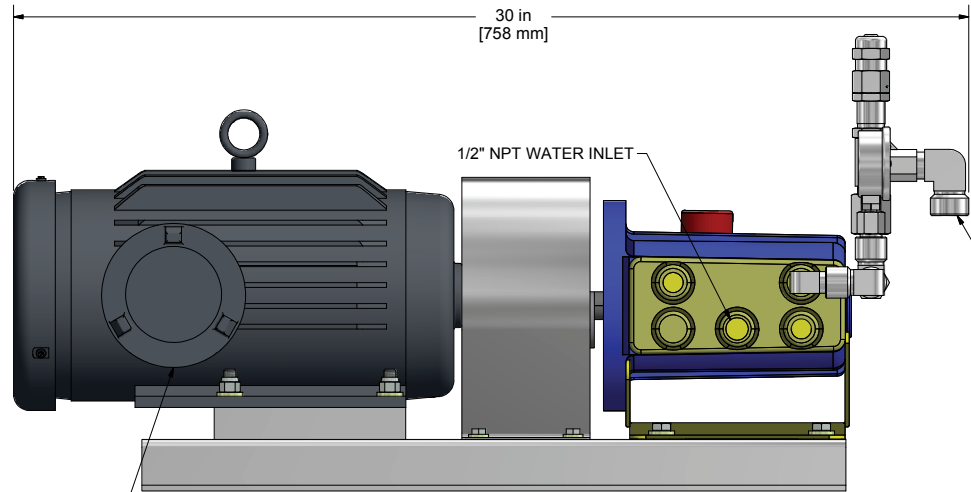
- NOTES:
- 1. SYSTEM REQUIRES CUSTOMER SUPPLIED 208/230V AC @ 60 Hz, 6A SOURCE OR 480 V AC @ 60 Hz, 3A SOURCE.
 - 2. ALL WIRING & CONNECTORS ARE SUPPLIED BY CUSTOMER AND MUST BE COMPLETED IN ACCORDANCE WITH APPLICABLE REGULATIONS.

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		APPROVAL	RFM	DATE	1/31/2013									
		ENGINEERING ANALYSIS	DATE	TITLE										
		CURRENT	DATE	SALES DETAIL, SPRAY RING PUMP, 1200 PSI, CSA, EXP. CL. 1 GR. C & D, CL. 2 GR. F & G, 230/460 VOLT, 3PH										
		MFG. APPROVAL	DATE	REVISION	FILE NAME									
		PENDING	DATE	0	VD11591-510									
		QUALITY CONTROL	DATE	SCALE	AS NOTED				SIZE	D	SHEET	1	OF	2
		VJS												

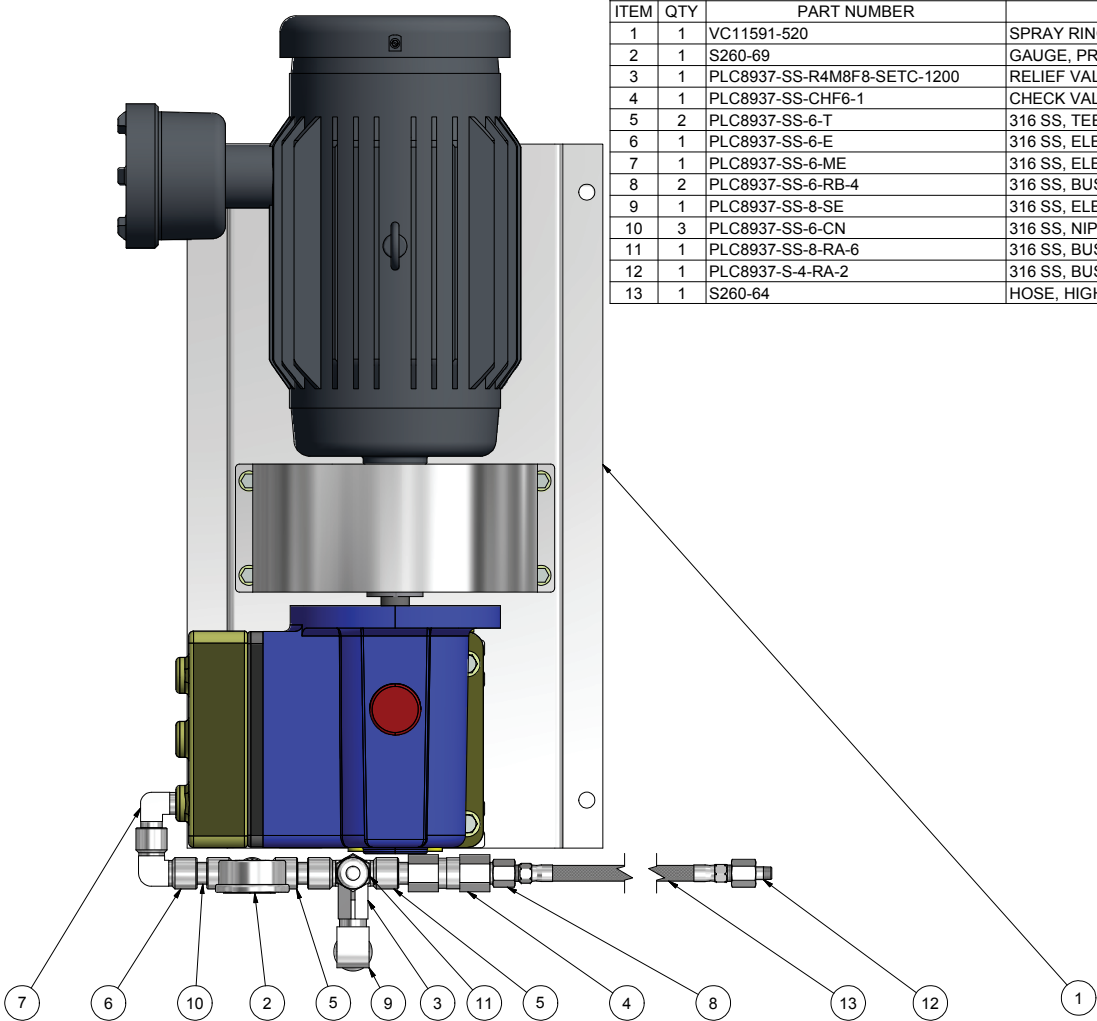
SHEET 2 OF 2



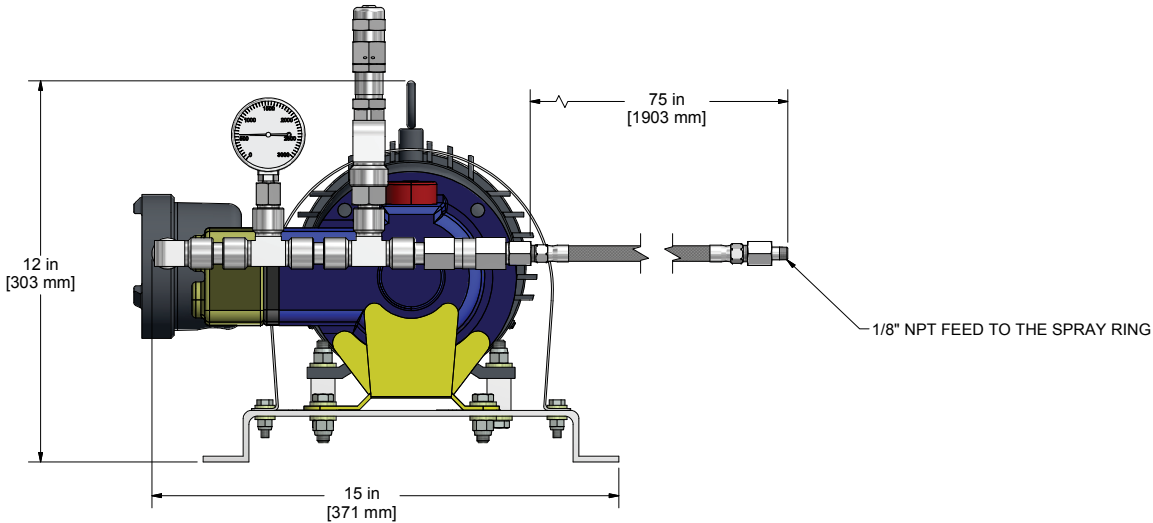
SCALE 1 / 3



SIDE VIEW
SCALE 1 / 3



		BILL OF MATERIALS	
ITEM	QTY	PART NUMBER	TITLE
1	1	VC11591-520	SPRAY RING PUMP, 1200 PSI[83 BAR], IP55, 480 VOLT 60 Hz, 3PH (SUB)
2	1	S260-69	GAUGE, PRESSURE, 0-3000PSI[0-20,000 kPa], 2.5", 1/4"NPT BOT, GLYCERIN
3	1	PLC8937-SS-R4M8F8-SETC-1200	RELIEF VALVE, 1/2" MNPT X 1/2"FNPT, MANUAL OVERRIDE HANDLE, SET 1200[83 BAR] PSI
4	1	PLC8937-SS-CHF6-1	CHECK VALVE, SS, POPPET, 5300 PSI[365 BAR], 3/8" NPT, 1 PSI
5	2	PLC8937-SS-6-T	316 SS, TEE, PIPE, 3/8" NPT FEMALE
6	1	PLC8937-SS-6-E	316 SS, ELBOW, 3/8" NPT FEMALE
7	1	PLC8937-SS-6-ME	316 SS, ELBOW, 3/8" NPT MALE
8	2	PLC8937-SS-6-RB-4	316 SS, BUSHING, REDUCING, 3/8" NPT MALE X 1/4" NPT FEMALE
9	1	PLC8937-SS-8-SE	316 SS, ELBOW, STREET, 1/2" NPT
10	3	PLC8937-SS-6-CN	316 SS, NIPPLE, 3/8" NPT, MALE CLOSE
11	1	PLC8937-SS-8-RA-6	316 SS, BUSHING, ADAPTER, 1/2" NPT FEMALE X 3/8" NPT MALE
12	1	PLC8937-S-4-RA-2	316 SS, BUSHING, REDUCING, 1/8" NPT MALE X 1/4" NPT FEMALE
13	1	S260-64	HOSE, HIGH PRESSURE 1800 PSI[124 BAR], 1/4" 316SS MALE NPT X 2, 72" LENGTH



- NOTES:
1. TOP LEVEL P/N: SD4952-66.
 2. WETTED MATERIALS: 316 S.S., BRASS, BUNA-N-XS DIAPHRAGM AND O-RING, 17-4 PH SS VALVES AND VALVE SEAT ASSEMBLIES, ELIGILOY SPRINGS, AND CELCON SPRING RETAINERS.
 3. NON WETTED MATERIALS: STAINLESS STEEL, CARBON STEEL, AND ALUMINUM.
 4. MOTOR IS CSA APPROVED AND RATED EXP CLASS I GROUPS C & D AND CLASS II GROUPS F & G.
 5. THE SPRAY RING HAS A 1/8-27 FEMALE NPT CONNECTION TO BE USED BY THE CUSTOMER TO RINSE THE PROCESS GLASS OFF IF IT BECOMES CONTAMINATED. MAX PRESSURE IS 1200 PSI [83 Bar]. CLEANING FLUID SHOULD BE COMPATIBLE WITH THE PROCESS AND THE PUMP AND BE "CLEAN".
 6. ALL WIRING & CONNECTORS ARE SUPPLIED BY CUSTOMER AND MUST BE COMPLETED IN ACCORDANCE WITH APPLICABLE REGULATIONS.
 7. SYSTEM REQUIRES CUSTOMER SUPPLIED 208/230V AC @ 60 Hz, 6A SOURCE OR 480 V AC @ 60 Hz, 3A SOURCE.

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VJS									
		SCALE	AS NOTED	SIZE	D	SHEET 2 OF 2			