



PARTS LIST		
KEY	ITEM	DESCRIPTION
1	INLET VALVE	4" LUG STYLE CAST IRON BUTTERFLY VALVE (SHIPPED LOOSE)
2	SUCTION DIFFUSER	4" CAST IRON W/ STAINLESS STEEL BASKET
3	PUMP	GOULDS: 6AI1K9E0 300 GPM @ 80 TDH 7.5HP
4	SKID	EPOXY COATED CARBON STEEL
5	CONTROL PANEL	NEMA 4X ENCLOSURE MAIN POWER DISCONNECT SWITCH MAIN POWER LED INDICATOR PUMP H-O-A SWITCH PUMP RUNNING LED INDICATOR ALARM LED INDICATOR 460VAC-120VAC TRANSFORMER MOTOR CONTACTOR & OVERLOAD ADJUSTABLE DIFFERENTIAL PRESSURE SWITCH REMOTE START/STOP TERMINALS (24VDC) ALARM OUTPUT TERMINALS (DRY 3A MAX)
6	SEPARATOR	XFT-0300
7	MOTORIZED PURGE KIT	1-1/2" FNPT 120VAC ACTAUTED BALL VALVE
8	DISCHARGE VALVE	3" LUG STYLE CAST IRON BUTTERFLY VALVE (SHIPPED LOOSE)
DRAWN RB CHECKED		7/22/2020
QA		
MFG		
APPROVED		
		<b>J.L. WINGERT CO.</b>
		TITLE JLW 220GPM @ 80TDH SEPARATOR SYSTEM WITH MOTORIZED PURGE, SUCTION DIFFUSER, ISOLATION VALVES
SIZE C	DWG NO CT-0300-80-MPK/IV-SD	REV
SCALE 0.09 : 1	SHEET 1 OF 1	