

ITEM #	TAGS	QTY	CATALOG	MFG	DESCRIPTION
	LT1004 LT1008 LT1010 LT1012 LT1014 LT1016 LT1022 LT1024 LT1026 LT1032 LT412 LT417 LT422 LT427 LT436 LT446 LT453 LT455 LT460 LT463 LT468 LT473 LT529 LT647 LT649 LT653 LT659 LT661 LT662 LT664 LT668 LT672 LT943 LT948 LT951 LT956 PB603 SS605 SS609 SS615 SS619 SS625 SS703 SS707 SS713 SS717 SS723 SS727 SS742 SS746 SS752 SS756 SS762 SS766 SS770 SS801 SS813 SS821 SS825 SS829 SS842 SS856 SS868 SS901 SS905	65	800H-W100	AB	Name Plate 800H Standard Grey Blank
	PB531	1	800H-W373	AB	Name Plate 800H Standard RED EMERGENCY STOP
	MD510	1	9300-RADKIT	AB	REMOTE DIAL IN MODEM MODEM 24 VDC MODEM KIT INCLUDES COM CABLES DIN-RAIL MOUNT 56K
	XF405	1	T-2-53516-3S	ACME	TRANSFORMER, 10 KVA 480/240 PRIMARY, 120VAC SECONDARY 10 KVA 480/240 PRIMARY, 120VAC SECONDARY ENCAPSULATED CONTROL TRANSFORMER
	TB-1 TB-2 TB-3 TS	13	DN-EB35	AUTOMATION-DIRECT	END BRACKET NONE 9136-13-0034 13-0109
	TB-1 TS	37	DN-G10	AUTOMATION-DIRECT	TERMINAL BLOCK GROUND TERMINAL GRN/YEL, 18-10AWG 43pcs/ft (142/m)
	TB-1 TB-2 TB-2 TB-3 TS	324	DN-T10	AUTOMATION-DIRECT	TERMINAL BLOCK FEED-THROUGH 30AMPS GRAY, 18-10AWG 50pcs/ft (166/m) 13-0107-GRY
	TB-1	3	DN-T8	AUTOMATION-DIRECT	TERMINAL BLOCK FEED-THROUGH 50AMPS GRAY, 18-8AWG 43pcs/ft (142/m)
	DSP508	1	EA7-T15C	AUTOMATION-DIRECT	C-MORE PANEL 15" COLOR TOUCH SCREEN 15" C-MORE COLOR TOUCH PANEL 64K COLOR 400 MHz CPU 24 VDC POWER
	PS502	1	PSP24-120S	AUTOMATION-DIRECT	24VDC POWER SUPPLY POWER SUPPLY 24VDC 120 WATTS 85-264 VAC INPUT SCREW TERMINALS
	ES524	1	SE-SW5U	AUTOMATION-DIRECT	ETHERNET SWITCH 5-PORT 24 VDC SLIMLINE 5-PORT ETHERNET SWITCH 24VDC 10/100BASET RJ45 24VDC POWER
	FU406	1	FRN-R-80	BUSSMANN	DUAL ELEMENT FUSE, TIME DELAY CLASS RK5 TIME-DELAY, CURRENT-LIMITING 250 VAC 80 AMP

ITEM #	TAGS	QTY	CATALOG	MFG	DESCRIPTION
	FU349	3	LPJ-50SP	BUSSMANN	LOW PEAK DUAL-ELEMENT TIME DELAY CLASS-J CLASS-J, LOW PEAK, DUAL-ELEMENT, TIME DELAY 600 VAC 50AMPS CLASS-J FUSE
	FU406	1	R25100-1CR	BUSSMANN	FUSE HOLDER 250 VAC 1 POLE, TYPE RK5 70 TO 100 AMP (FRN-R) BOX LUG TERM
	EMI513	1	10VB6	CORCOM	EMI/RFI FILTER FILTER EMI/RFI 120VAC
	CB438 CB448 CB457 CB478 CB531 CB601 CB701 CB742 CB801 CB842 CB901 CB945	12	WMS1D01	CUTLER HAMMER	CIRCUIT-BREAKER 1P 1 A 1-POLE CIRCUIT BREAKER 1.AMPS SUPPLEMENTAL TRIP CURVE "D"
	CB443 CB502 CB508 CB513	4	WMS1D02	CUTLER HAMMER	CIRCUIT-BREAKER 1P 2 A 1-POLE CIRCUIT BREAKER 2.AMPS SUPPLEMENTAL TRIP CURVE "D"
	CB434	1	WMS1D04	CUTLER HAMMER	CIRCUIT-BREAKER 1P 4 A 1-POLE CIRCUIT BREAKER 4.AMPS SUPPLEMENTAL TRIP CURVE "D"
	CB1001 CB1042 CB419 CB424 CB429 CB432 CB470 CB475 CB642	9	WMS1D05	CUTLER HAMMER	CIRCUIT-BREAKER 1P 5 A 1-POLE CIRCUIT BREAKER 5.AMPS SUPPLEMENTAL TRIP CURVE "D"
	CB414	1	WMS1D15	CUTLER HAMMER	CIRCUIT-BREAKER 1P 15 A 1-POLE CIRCUIT BREAKER 15.AMPS SUPPLEMENTAL TRIP CURVE "D"
	CB402	1	WMS2D30	CUTLER HAMMER	CIRCUIT-BREAKER 2P 30 A 2-POLE CIRCUIT BREAKER 30.AMPS SUPPLEMENTAL TRIP CURVE "D"
	CB308	1	WMS3D01	CUTLER HAMMER	CIRCUIT-BREAKER 3P 1 A 3-POLE CIRCUIT BREAKER 1.AMPS SUPPLEMENTAL TRIP CURVE "D"
	CB302 CB314 CB343	3	WMS3D02	CUTLER HAMMER	CIRCUIT-BREAKER 3P 2 A 3-POLE CIRCUIT BREAKER 2.AMPS SUPPLEMENTAL TRIP CURVE "D"
	CB228 CB326 CB332	3	WMS3D05	CUTLER HAMMER	CIRCUIT-BREAKER 3P 5 A 3-POLE CIRCUIT BREAKER 5.AMPS SUPPLEMENTAL TRIP CURVE "D"
	CB337	1	WMS3D08	CUTLER HAMMER	CIRCUIT-BREAKER 3P 8 A 3-POLE CIRCUIT BREAKER 8.AMPS SUPPLEMENTAL TRIP CURVE "D"
	CB202 CB215	2	WMS3D10	CUTLER HAMMER	CIRCUIT-BREAKER 3P 10 A 3-POLE CIRCUIT BREAKER 10.AMPS SUPPLEMENTAL TRIP CURVE "D"
	RECPT470	1	G19280	GARG	HANDY BOX OUTLET HANDY BOX 1/2"
	TAS478	1	A-TEMNO	HOFFMAN	TEMPERATURE SWITCH COOLING TEMP SWITCH N.O. QUICKACTING 15AMP AT 120VAC RESISTIVE
	EN100	2	A1614CHNF	HOFFMAN	CONTINUOUS HINGE TYPE 4 CHNF BOX WALL-MOUNT ENCLOSURE NEMA 4, 12, 13, IP65 STEEL, 17.50x14.94 IN. W/ 1 DOOR USE AS EL. JUNCTION BOX, WIRING BOX AND INSTRUMENT HOUSING
	EN100	2	A16P14	HOFFMAN	SUBPLATE ENCLOSURE ACCESSORY MOUNTING PLATE 14.75" X 12.88" SUBPLATE FOR 16 X 14 ENCLOSURES
	MOT478	2	G100000	HOFFMAN	FILTER SEALING GASKET SEALING GASKET 9.84" X 9.84"
	MOT478	1	SF1016002	HOFFMAN	FILTER FAN 162 CFM 115VAC .53 FLA 9.84" X 9.84"
	MOT478	1	SG1000002	HOFFMAN	EXHAUST GRILLE EXHAUST GRILLE 162 CFM 9.84" X 9.84"
	EN100	1	IEC-60P48	IEC	SUBPLATE SUBPLATE WHITE SUBPLATE FOR 60 X 48 ENCLOSURE
	EN100	1	IEC-62H4812SSLP	IEC	CUSTOM ENCLOSURE 2-DOOR FREESTANDING S.S. BRUSH FINISHED
	RECPT470	1	6599W	LEVITON	CONVENIENCE RECEPTACLE GFCI 15A

F	7/29/09	REVISE PER FIELD MODIFICATIONS
E	4/6/09	REVISE PER FIELD MODIFICATIONS
D	2/26/09	ADD VLV-600 AND VLV-601
C	8/20/08	AS BUILT
B	5/29/08	REVISE PER COMMENTS 5/23/08
A	2/15/08	REVISE PER COMMENTS 2/11/08
REV	DATE	CHANGES

HYDROFLO TECHNOLOGIES INC.
3985 Commerce Drive, St. Charles, IL 60174
www.hydroflo-tech.com

THIS DRAWING IS THE PROPERTY OF HYDRO-FLO TECHNOLOGIES, INC. AND IS LOANED UPON THE EXPRESS CONDITION THAT IT SHALL NOT BE COPIED OR REPRODUCED IN ANY MANNER, THAT IT SHALL NOT BE SUBMITTED TO OTHERS FOR EXAMINATION WITHOUT THE CONSENT OF THIS COMPANY, THAT IT SHALL NOT BE USED IN ANY OTHER WAY DETRIMENTAL TO THE INTERESTS OF THIS COMPANY AND THAT IT SHALL BE RETURNED UPON DEMAND.

P2511 SYSTEM PANEL

TOLERANCES UNLESS NOTED: .03/.16" ALL DIMENSIONS IN INCHES	SCALE: NONE	DRAWN: 000	DATE: 12/3/07
JOB	CUSTOMER	APPRVD:	DATE:
07-2809		DRAWING NUMBER	SHT NO:
		07-2809-E01	190F20