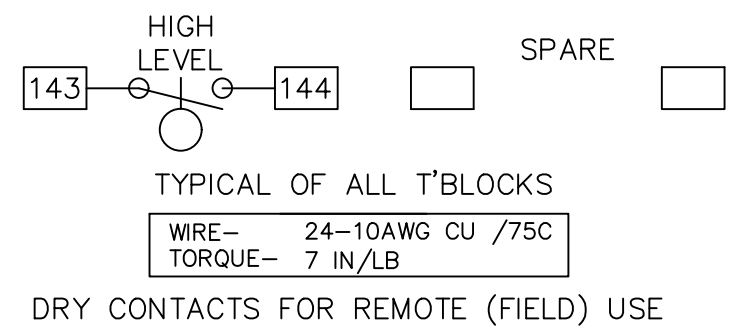


SCIENCO/FAST

VOLTAGE / HORSEPOWER / FLA

208V	1 HP	3.5,4.4 FLA
230V	1 HP	3.4,4.2 FLA



3 LEVEL FLOAT SWITCH WIRING

FUNCTION	COLOR	CONNECTION TERMINALS
PUMP STOP (BOTTOM)	RED	TERMINALS 41 AND 42
PUMP START (MIDDLE)	YELLOW	TERMINALS 43 AND 44
HIGH LEVEL (TOP)	BLUE	TERMINALS 143 AND 144

ENCL	1	SAGINAW	SCE-18169CHQRFG	NEMA 4X, FIBERGLASS, LIVE FRONT
	1	SAGINAW	SCE-18P16AL	
CB1	1	C-H	FAZ-C8/3-NA	
CPT	1	HAMMOND	PH250MLI	
FUPRI	2	FERRAZ	ATQR 2.5	
CLIP	1	FERRAZ	30322R + 30321	
FUSEC	1	FERRAZ	TRM 3	
MP	1	C-H	XTCE007B10A	
OLP	1	C-H	XTOE005BCS	
CR1	1	IDEC	RH4B-ULAC120V + SH4B-05	
ILSS1,2	2	IDEC	ASLW39920D-G-120V	
TD1	1	TIMEMARK	365-H-1 SEC. + 11 PIN BASE	

**SCIENCO/FAST**<sup>®</sup>

12977 MAURER INDUSTRIAL DRIVE  
SUNSET HILLS, MO 63127

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CONTROLLER DISCHARGE PUMP CHEMICAL INJECTION

PUMP WITH TIMER 1 HP 208/230V

DRAWN BY	REV. DATE	SUBMITTAL
INDQUIP	XXXXXXX	6-8-20
MODEL NUMBER	SUBMITTAL DATE	
91-600-139L	XX-XX-XX	
PURCHASE ORDER NUMBER	DRAWING NO.	
XXXX	91-600-139L	