

Standard Lead Time Indicator - Controllers with or without Options

For products manufactured at Tornatech Inc. in the Laval, Canada manufacturing facility.

Full Service Electric Fire Pump Controllers with or without Transfer Switch												
Model	Standard Controller				Controller with Options Included							
	Voltage	Smaller HP	Voltage	Larger HP	All Voltages							
	200-208	5 -150	200-208	200	D33 and/or F12 - IP66 Enclosure Assembly		D13 and/or F6 - Intermediate withstand rating for full Service	D13B and/or F6B - High withstand rating for Full Service	D12 and/or F5 - NEMA 4X assembly stainless steel -304 painted	D12A and/or F5A - NEMA 4X assembly stainless steel -316 brushed finish	D12B and/or F5B - NEMA 4X assembly stainless steel -304 brushed finish	D12C and/or F5C - NEMA 4X assembly stainless steel -316 painted
	220-240	5-200	220-240	250								
	380-416	5-350	380-415	400-450								
	440-480	5-450	440-480	500								
	600	5-500	600	NA								
	Working Days	Weeks	Working Days	Weeks								
GPA	20	4	40	8	40	8	60	12	90	18		
GPA+GPU	20	4	40	8	40	8	60	12	90	18		
GPP	20	4	40	8	40	8	60	12	90	18		
GPP+GPU	20	4	40	8	40	8	60	12	90	18		
GPS	25	5	40	8	40	8	60	12	90	18		
GPS+GPU	25	5	40	8	40	8	60	12	90	18		
GPR (60Hz)	40	8	60	12	40	8	60	12	90	18		
GPR+GPU(60Hz)	40	8	60	12	40	8	60	12	90	18		
GPR (50Hz)	60	12	60	12	60	12	60	12	90	18		
GPR+GPU(50Hz)	60	12	60	12	60	12	60	12	90	18		
GPW	30	6	40	8	40	8	60	12	90	18		
GPW+GPU	30	6	40	8	40	8	60	12	90	18		
GPY	25	5	40	8	40	8	60	12	90	18		
GPY+GPU	25	5	40	8	40	8	60	12	90	18		

Conditions:

- o Shorter lead times are available for most products on an individual basis. Contact Tornatech for products with urgent shipping requirements.
- o The above lead times apply for single controller order. If the quantity required is more than one, please consult factory.
- o Lead Time is from date purchase order is received to date controller ships from Tornatech.
- o Working (business) days are considered Monday to Friday. Statutory holidays (Canadian and/or American) and weekends (Saturday and Sunday) are not considered working days.
- o Tornatech reserves the right to make changes to the above without notice.

Limited Service Electric Fire Pump Controllers with or without Transfer Switch						
Model	Standard Controller		Controller with Options Included			
			All Voltages			
			D13A and/or F6A - Intermediate withstand rating for limited service		D12 and/or F5 - NEMA 4X assembly stainless steel -304 painted D12A and/or F5A - NEMA 4X assembly stainless steel -316 brushed finish D12B and/or F5B - NEMA 4X assembly stainless steel -304 brushed finish	
Working	Weeks	Working	Weeks	Working Days	Weeks	
GPL	20	4	60	12	90	18
GPL+GLU	20	4	60	12	90	18

Medium Voltage Electric Fire Pump Controller				
Model	Standard Controller		Controller with Options Included	
			D12 and/or F5 - NEMA 4X assembly stainless steel -304 painted D12A and/or F5A- NEMA 4X assembly stainless steel -316 brushed finish D12B and/or F5B - NEMA 4X assembly stainless steel -304 brushed finish	
			Working Days	Weeks
MPA	75	15	90	18

Variable speed Electric Fire pump Controllers with or without Transfer Switch				
Model	Voltage	HP	Voltage	Exception HP
	200	40-75		
	208-240	40-100		
	380-415	40-200 and 350	380-416	250-300
	440-480	40-200 and 350-450	440-480	250-300
	600	40-100		
	Working Days	Weeks	Working Days	Weeks
	VPA	110	22	160
VPS	110	22	160	32
VPA+VPU	120	24	170	34
VPS+VPU	120	24	170	34

NOTE: Other options do not effect lead times on VPx Series controllers.

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Jockey Pump Controllers									
Model	Standard Controller				Controller with Options Included				
	Voltage	Smaller HP	Voltage	Larger HP	All Voltages				
	Single phase				D37 - 100kA high short circuit withstand rating for 200V to 600V	D10 - NEMA 4X assembly stainless steel -304 painted D10A - NEMA 4X assembly stainless steel -316 painted D10B - NEMA 4X assembly stainless steel -304 brushed finish D10C - NEMA 4X assembly stainless steel -316 brushed finish			
	110-120	0.25-2	110-120	3 and more					
	200-240	0.25-5	200-240	5.5 and more					
	Three phase								
	200-208	0.25-7.5	200-208	10 and more					
	220-240	0.25-10	220-240	15 and more					
	380-415	0.25-15	380-415	20 and more					
	440-480	0.25-20	440-480	25					
	600	0.25-25							
	Working Days	Weeks	Working Days	Weeks					
JPLT	15	3	25	5	40	8	75	15	
JPY	35	7	Consult factory		Consult factory		75	15	
JPD	35	7	Consult factory		Consult factory		75	15	

Diesel Fire Pump Controller																		
Model	Standard Controller			Controller with Options Included														
				All Voltages														
				D24 - IP66 assembly			D26 - Combined low and high fuel level float switch 1-1/4" D26A - Combined low and high fuel level float switch 1-1/2"			D3A - NEMA 4X assembly stainless steel-304 painted red D3B - NEMA 4X assembly stainless steel-304 brushed finish D3C - NEMA 4X assembly stainless steel-316 painted red D3D - NEMA 4X assembly stainless steel-316 brushed finish D25A - Mounting stand stainless steel-304 painted D25B - Mounting stand stainless steel-304 brushed finish D25C - Mounting stand stainless steel-316 painted D25D - Mounting stand stainless steel-316 brushed finish								
													Working Days	Weeks	Working Days	Weeks	Working Days	Weeks
													Working Days	Weeks	Working Days	Weeks	Working Days	Weeks
GPD	15	3	40										8	50	10	90	18	

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Overcurrent Protection Device				
Model	Voltage	Smaller HP	Voltage	Larger HP
	200-208	5-150	200-208	200
	220-240	5-150	220-240	200
	380-415	5-250	380-415	300
	440-480	5-350	440-480	400
	600	5-450	600	NA
	Working Days	Weeks	Working Days	Weeks
OPD	30	6	Consult factory	

Alarm and Shutdown Panels				
Model	Standard Controller		Controller with Options Included	
			All Voltages	
			For APx ONLY D11 - NEMA 4X assembly stainless steel-304 painted red	
	Working Days	Weeks	Working Days	Weeks
APE, APEE, APD, APDD, APED	20	4	75	15
LPL, LPS	20	4	Consult factory	

GT-FluxFP-A Orifice Type - Analog Flow Meter			GT-FluxFP-D Orifice Type - Digital Flow Meter	
Pipe Size	Working Days	Weeks	Working Days	Weeks
2"	50	10	Consult factory	
2.5"	50	10		
3"	15	3		
4"	15	3		
6"	15	3		
8"	15	3		
10"	50	10		
12"	50	10		

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