



UNITED FIRE SYSTEMS
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NITROGEN-PAC™ EQUIPMENT SELECTION SPRINKLER RISER DATA

CUSTOMER INFORMATION

CUSTOMER:		PROJECT:	
ADDRESS 1:		ADDRESS 2:	
CITY:		STATE:	ZIP:
CONTACT:		PHONE:	
FAX:		EMAIL:	

INDIVIDUAL SPRINKLER RISER INFORMATION

RISER #	TYPE	VOLUME (GALLONS)	SUPERVISORY PRESSURE (PSIG)
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			

SPECIAL NOTE REGARDING UNITED FIRE SYSTEMS NITROGEN-PAC M SERIES SYSTEMS

UNITED FIRE SYSTEMS NITROGEN-PAC™ M SERIES SYSTEMS REQUIRE DETAILED EVALUATION FOR A PROPER DESIGN TO BE DEVELOPED.

PLEASE CONTACT **UNITED FIRE SYSTEMS** SO AN EXPERT CAN HELP YOU DETERMINE YOUR SYSTEM REQUIREMENTS.

THE FOLLOWING ADDITIONAL INFORMATION WILL BE REQUIRED FOR **UNITED FIRE SYSTEMS** TO PROVIDE A PROPER DESIGN.

WHAT IS THE HIGHEST 60 Hz THREE-PHASE VOLTAGE AVAILABLE FOR THE AIR COMPRESSOR?	208	230	460
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IMPORTANT! NITROGEN-PAC M SERIES AIR COMPRESSORS USE MOTORS OF HIGH ENOUGH HORSEPOWER THAT THREE-PHASE VOLTAGE IS REQUIRED.

UNITED FIRE SYSTEMS WILL CHOOSE A COMPRESSOR MOTOR BASED ON BOTH THE NITROGEN REQUIREMENTS AND THE HIGHEST AVAILABLE VOLTAGE.