



MINKE VFD SETTINGS

VACON 20

ID Number 'Quick Edit'	Description	Vacon 20 Default	Minke Set-up	COMMISSIONING DATA		
				//	//	//
		Standard	Standard			
P17.1	Application Type	[0] Basic	[1] Pump			
P17.2	Parameter Conceal	[1] Only Quick Setup	[0] All Parameters Visible			
P1.1	Motor Nominal Voltage [Volts]	Depends On Pump Size	Motor Name Plate			
P1.2	Motor Nominal Frequency [Hz]	Depends On Pump Size	Motor Name Plate			
P1.3	Motor Nominal Speed [RPM]	Depends On Pump Size	Motor Name Plate			
P1.4	Motor Nominal Current [Amps]	Depends On Pump Size	Motor Name Plate			
P1.7	Current Limit [Amps]	0 Amps	Maximum Motor Current			
P3.2	Max Frequency [Hz]	50.00 Hz	50.00 Hz			
P3.5	Pre-set Speed 1 [Hz]	10.00 Hz	50.00 Hz			
P4.2	Acceleration Time 1	3.00 sec	1.00 sec			
P4.3	Deceleration Time 1	3.00 sec	5.00 sec			
P5.1	I/O Control Signal 1	[1] DI1 Terminal 8	[1] DI1 Terminal 8			
P5.6	Fault Reset	[3] DI3 Terminal 10	[3] DI3 Terminal 10			
P5.8	Pre-set Speed B0	[4] DI4 Terminal 14	[4] DI4 Terminal 14			
P8.1	R01 Relay 1 Function	[2] Run	[4] Fault Inverted			
P14.1	Automatic Reset	[0] Disabled	[1] Enable			
P14.2	Wait Time	0.50	0.30			

TO RESET VACON 20-FLOW TO FACTORY DEFAULTS:
1, Parameter P4.2[1] restores factory defaults for all parameters

NOTE: Running the Start-up wizard will always return all parameter settings to their factory defaults