

Set Up Parameters

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|--------------------------|---------------------------|
| Drive Type: | 1398-DDM-019 |
| Operation Mode: | Analog Velocity Input |
| Operation Mode Override: | Analog Velocity Input |
| Drive Communications: | 8 Data, 1 Stop, No Parity |
| Baud Rate: | 9600 |
| Drive Address: | 0 |
| Motor Encoder Output: | Divide by 1 |

Drive Parameters

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|---------------------------------------|---------------|
| Scale: | 500 RPM/Volt |
| Offset: | -2 millivolts |
| Analog Acceleration Limit: | 2000 RPM/sec |
| Analog Deceleration Limit: | 2000 RPM/sec |
| Software Positive Peak Current Limit: | 30.000 Amps |
| Software Negative Peak Current Limit: | 30.000 Amps |
| Zero Speed: | 3 RPM |
| Speed Window: | 10 RPM |
| At Speed: | 5000 RPM |
| Overspeed Fault Limit: | 6000 RPM |
| Average Current Fault Limit: | 30.000 Amps |

Input/Output Configuration

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|-----------------------|-------------------|
| Digital Input 1: | Drive Mode Select |
| Digital Input 2: | Not Assigned |
| Digital Input 3: | Not Assigned |
| Digital Output 1: | Disabling Fault |
| Digital Output 2: | Not Assigned |
| Active Brake Delay: | 0 msec. |
| Inactive Brake Delay: | 0 msec. |
| Analog Output 1: | Current - Average |
| Scale: | -3.000 Amps/Volt |
| Offset: | 0 millivolts |

Drive Tuning

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| P Gain: | 632 |
| I Gain: | 210 |
| Low Pass Filter: | Disabled |

Drive Information

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|---------------------------|------|
| Serial Number: | |
| Regulator Board Revision: | |
| Power Board Revision: | |
| Final Assembly Revision: | |
| Firmware Version: | 1.27 |