WIRING FOR VALVE ASSEMBLIES WITH JOHNSON CONTROLS DIRECT COUPLED NON SPRING RETURN ACTUATORS

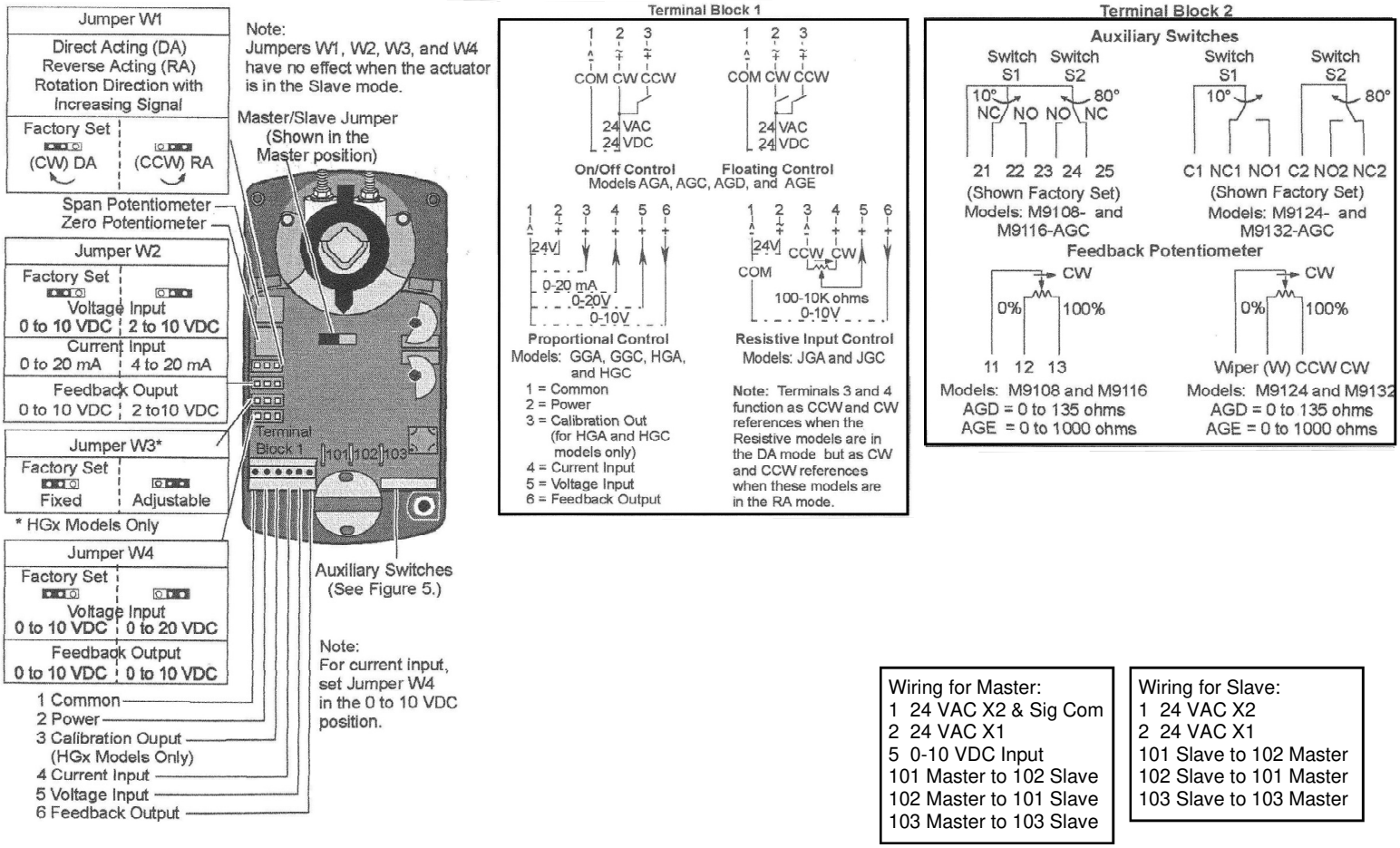
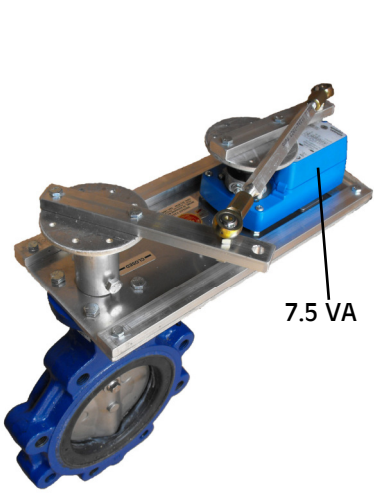


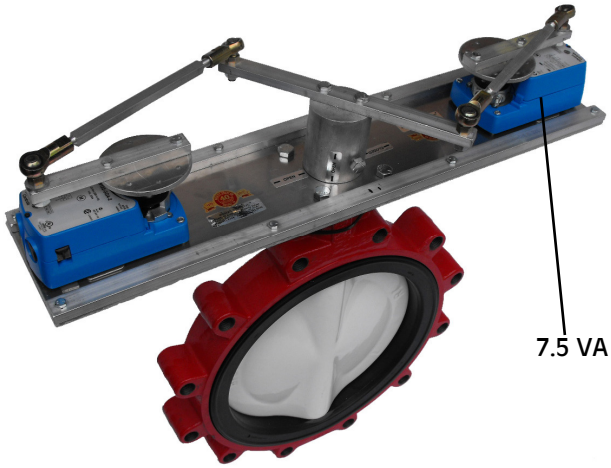
Figure 8: Settings on GGx and HGx Models

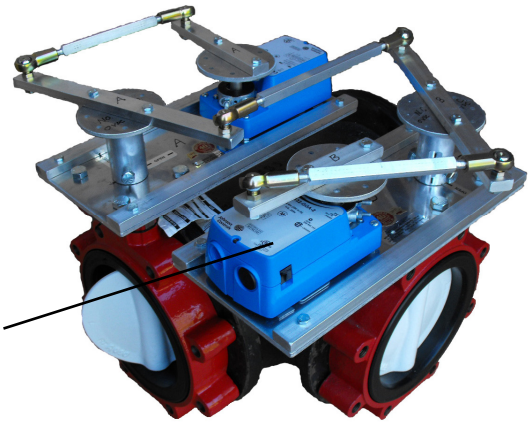
Wiring for Master:
1 24 VAC X2 & Sig Com
2 24 VAC X1
5 0-10 VDC Input
101 Master to 102 Slave
102 Master to 101 Slave
103 Master to 103 Slave

Wiring for Slave:
1 24 VAC X2
2 24 VAC X1
101 Slave to 102 Master
102 Slave to 101 Master
103 Slave to 103 Master

ACTUATORS IN TANDEM DRIVING OPPOSITE







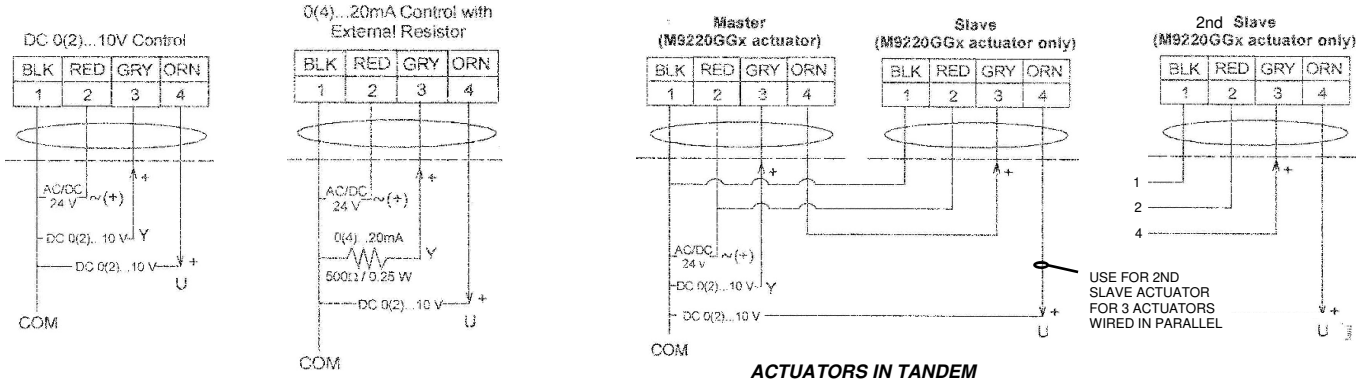
Wiring for Master:
1 24 VAC X2 & Sig Com
2 24 VAC X1
5 0-10 VDC Input
101 Master to 101 Slave
102 Master to 102 Slave
103 Master to 103 Slave

Wiring for Slave:
1 24 VAC X2
2 24 VAC X1
101 Slave to 101 Master
102 Slave to 102 Master
103 Slave to 103 Master

ACTUATORS IN TANDEM DRIVING TOGETHER

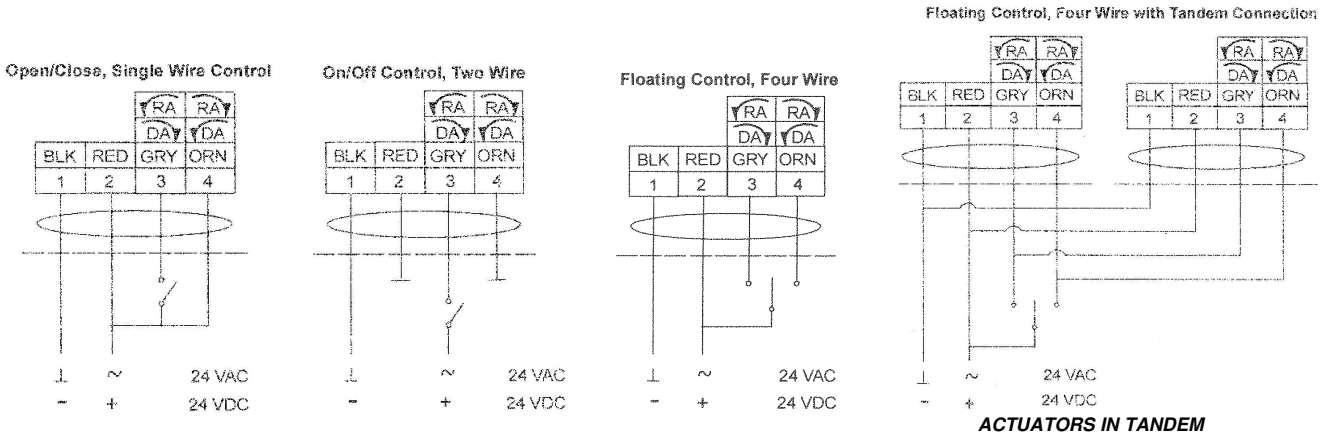
WESLEY VALVE CO.
MFGRS OF AUTOMATED BUTTERFLY VALVES
PHN: (404) 351-8744 FAX: (404) 351-9340
WWW.WESLEYVALVE.COM

WIRING FOR VALVE ASSEMBLIES WITH JOHNSON CONTROLS DIRECT COUPLED SPRING RETURN ACTUATORS



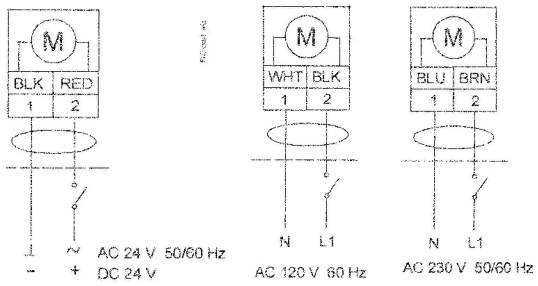
ACTUATORS IN TANDEM

WIRING FOR MODULATING SPRING RETURN DIRECT COUPLED ACTUATORS

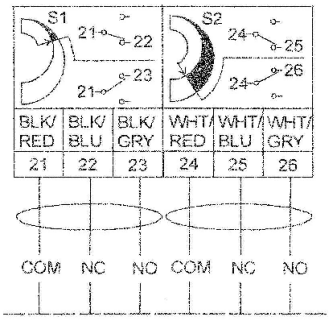


ACTUATORS IN TANDEM

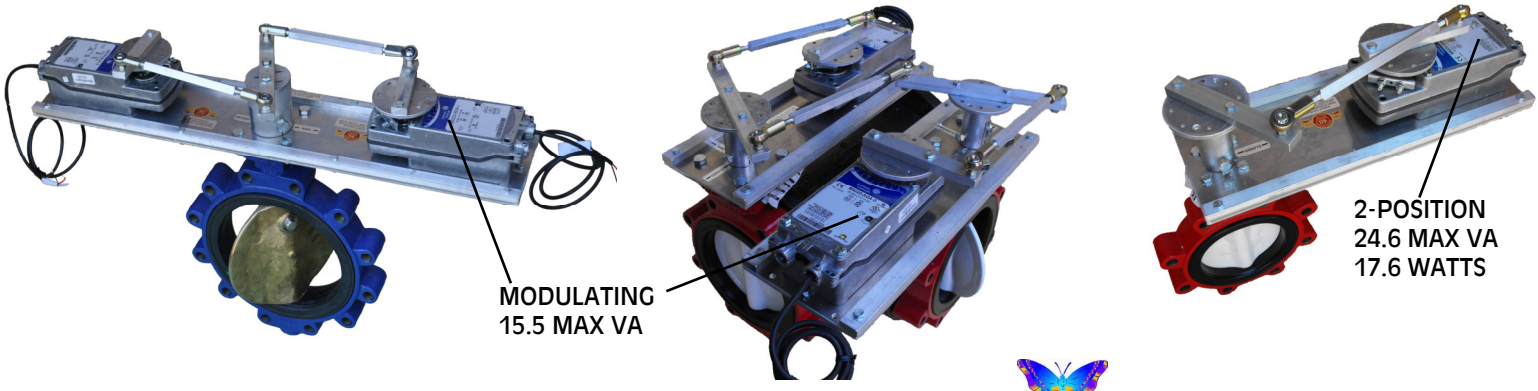
WIRING FOR FLOATING SPRING RETURN DIRECT COUPLED ACTUATORS



WIRING FOR ON-OFF SPRING RETURN DIRECT COUPLED ACTUATORS



WIRING FOR ALL SPRING RETURN DIRECT COUPLED ACTUATOR AUXILARY CONTACTS



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