

MCB1/MCB2/MCB3

Control Boxes



MCB1



Futura MCB1 or MCB2 control boxes and MCB3 dual control box offer automatic hydraulic control versatility.

The entry-level model MCB1 control box works with proportional time (bang-bang) valves only and is designed to work with the MCR1 receiver for slower moving applications such as trenchers and tile plows.

The MCB2 works with proportional time, proportional current and proportional voltage hydraulic valves and is designed to be used with the MCR2E, MCR2 and MCR3 receivers.

The MCB3 Dual Control box is designed to control both the lift and tilt of a dozer blade or two independent lift cylinders of a motorgrader blade for precise slope control applications. It is designed to be used with the MCR2E, MCR2 and MCR3 receivers.

MCB1/MCB2/MCB3

Control Boxes



Specifications	MCB1	MCB2	MCB3
Operating Voltage	10 to 30 Volts DC - reverse polarity protected		
Electrical Connection	Standard Military Type		
Valve Compatibility	Proportional Time (On/Off)	Proportional Time (On/Off), Proportional Current, Proportional Voltage	Proportional Time (On/Off), Proportional Current, Proportional Voltage
Maximum Current	5 Amps per Coil		
Remote Switch Option	Auto/Manual - Raise/Lower Switches		
Weight	5 lbs. (2.25 kg)		
Dimensions (LxWxD)	7.0 x 5.3 x 4.8 in. - (178 x 134 x 120 mm)		
Operating Temp	-4° F to 140° F - (-20° C to +60° C)		