



MMDM ON HOIST DRIVE PANEL

PRODUCT DESCRIPTION:

Engineering a drive panel that fits directly onto the hoist frame provides the advantage of offering the machine manufacturer the ability to test the machine in house prior to site delivery. The panel mounts with four machine screws and can be attached to the hoist frame from the top, bottom or back of the panel.

PRODUCT SPECIFICATIONS:

• Input Power:	200-230 / 400-480, 3-Phase, 50/60Hz (Specify at the time of ordering)
• Drive Size:	1.5kW to 7.5kW
• Drive Make / Model – Standard:	Control Techniques M702, SEW Movidrive B
• Maximum Input Current:	Sized According to Drive Input
• # of Controlled Axis:	1 variable speed induction or servo (on special order)
• Motor Overload Protection:	Provided by drive
• Encoder Types accepted:	TTL, HTL, SIN/COS, SSI Grey Code
• E-Stop:	System connection on front face
• Motion Controller:	1 each SN102
• Other features:	Load Cell Input, Slack Line Input, Multiple Encoders, Multi-brake Control, Overspeed detection, Drum Speed Mismatch Error
• Dimensions & Weight:	7.5"W x 21"H x 17" D (190 x 530 x 430mm), weight varies pending drive size 40lbs/ 18kg to 70lbs/32kg
• Mounting:	4 points top, bottom, back
• Colour:	Matt Black
• Approvals:	CSA/US Field Evaluation
• Special note:	This device requires an additional box that houses the braking resistors. 1.1kw to 5.5kw 1 each @ 5"W x 4.25"H x 17"L (127 x 108 x 430mm), 7.5kW drive requires 2 braking resistor boxes

