



MLC401ZSA Truck Scale, Hydraulic Press, Force Testing Machine, Large Capacity Column Force Sensor50t

Model: MLC401ZSA Category: Column TypeLoad Cell Capacity: 10, 25, 40, 50ton Dimensions: Reference Drawing Overload Protection:150%; UltimateOverload: 200% Material: Alloy Steel, Stainless Steel Application: 液压 Force Testing Machine, CompressionTest, Large CapacityLoad Cell, Oil HydraulicForce Testing Machine, 100tonForce Sensor			
OthersDimensions			
Technical Specifications			
Comprehensive Error:	0.02%FS	Output Resistance:	700±10Ω
Rated Output:	1.5±0.002mv/v	Insulation Resistance:	≥5000MΩ(100VDC)
Non-linearity:	0.02%FS	Excitation Voltage:	9~12VDC
Hysteresis:	0.02%FS	Compensated Temp Range:	10~+40°C
Repeatability:	0.01%FS	Operating Temperature:	40~+80°C
Creep:	0.02%FS/10Min	温°Zero Effect:	0.017%FS/10°C
Zero Balance:	±1%FS	温°SensitivityEffect:	0.014%FS/10°C
Input Resistance:	700±10Ω	Protection Class:	IP68

Force Structure

COMPRESSION LOAD CELL FORCE INSTALLATION



