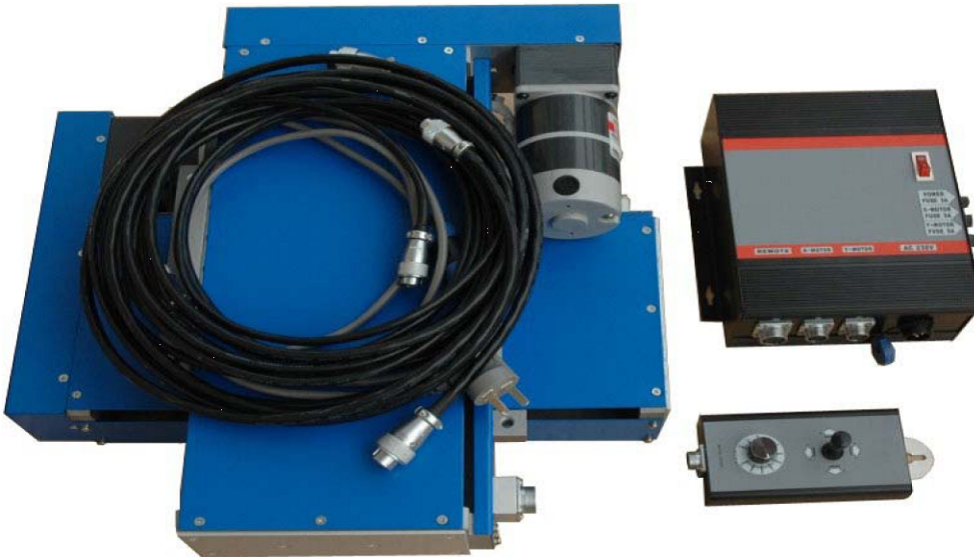


Motorised Slides



Details

ED-MS series of high-precision electric slide is mainly applied to automatic welding equipment, through the motor drive to move the gun quickly to the correct location. High speed, high precision and good stability. Aluminium alloy body, guide pin guide sleeve + ball screw transmission, DC24V + reducer drive, the slider plate + cover with dust on both sides, install a limited bit switch. Standard slide stroke 100mm and 200mm are two types of loads from 25kg ~ 100kg. For gas welding, Single / multi-wire submerged arc welding, a precision welding machine (such as cross-operation machine, vertical girth welding machine, etc.)

A typical cross-ideal electric pallet configuration. High-precision electric slider can also serve as seam tracking system XY implementing agencies, the arc length controller is a high degree of enforcement agency. If we change into the stepper motor DC24V motor to change the ball screw lead, but also as a high-speed linear actuator device swinging, swing speeds of up to 3000mm/min. The company's special specifications can be customized, special technical requirements of the slider

III. Main technical parameters:

	Parameters					Remarks
Model	ED-SC05	ED-SC08	ED-SC10	ED-SC20	ED-SC30	
Loading	25KG	50KG	50KG	100KG	50KG	
Stroke	100MM × 100MM	150MM × 150MM	200MM × 200MM	200MM × 200MM	300MM × 300MM	
Speed	0~250MM/MIN	0~250MM/MIN	0~250MM/MIN	0~200MM/MIN	0~250MM/MIN	