



WAM Motorised Slides

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.

Aluminum 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.