



LINEAR TRAVERSE WITH GUN HOLDING DEVICE



DESCRIPTION :

This consists of pneumatic cylinder/lead screw driven by a geared motor with proximity switch for stroke setting. The nozzle holding carriage is mounted on linear guide rods assisted with linear bearings and protected from dust with the help of bellows.

The traverse speed can be controlled by adjusting the flow control valve of pneumatic cylinder or speed regulator of PMDC motor in case of lead screw arrangement number of spray passes over the job can be set on the counter and will switch off the traverse after completion of number of passes preset on counter in Auto mode.

FEATURES :

- ❏ Smooth Gun Motion while spray operation
- ❏ Accurate Aiming of Gun Nozzle on job
- ❏ Sturdy and Portable
- ❏ Jack locking screw for anchoring and height adjustment.
- ❏ Separate control console.

APPLICATION : This device is used to hold -

- Plasma Spray Gun - Metal Spray Gun - Thermal Spray Gun

THERMAL SPRAY EQUIPMENTS

