



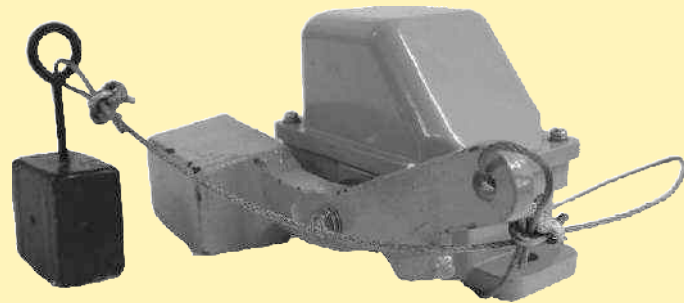
Steel Mill Duty Limit Switches

Introduction

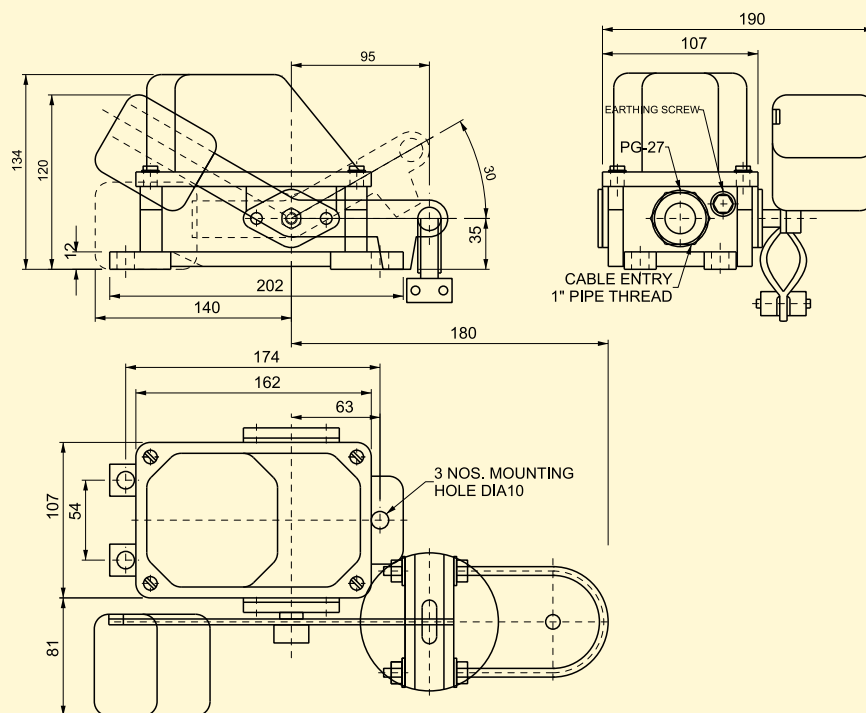
Counter Weight Limit Switch operates the control change -over contacts of motor of any moving equipments when a cam moving with loads actuates the lever of Limit Switch. This turns the cam on a square shaft and operate the NO / NC change over contact elements.

Technical Data :

Limit Switch	Steel Mill Duty
Type	Weight Operated
Body Material	Aluminium
Protection Degree	IP-55 (IS/IEC : 60529(2001)
Operating Temperature	-25°C to 70°C Cast Aluminum Enclosing
Mounting Position	Horizontal with weight
Cable Gland	PG - 27
Contacts	Double Break, Silver Cadmium
Wire Connection	Screw Terminal Contact
Rated Voltage	Up To 500 VAC
Thermal Test Current	10 A
No. Of Contacts	Max 2



Type	UWLS/1SH/2
Type Of Drive	Counter-Weight Limit Switch
Maximum Speed Drive, m/min	100



Weight Operated Limit Switch