

LIVER LIMIT SWITCH



CMK ELECTRO POWER PVT LTD.
(An ISO 9001:2015 Certified Company)



Chemical Industries



Crane Industries



Paper Industries



Automobile Industries



Power Plant

Manufacturer of EOT Crane Control Equipments

LEVER LIMIT SWITCH

Sheet Metal Body



Aluminum Casting Body



INTRODUCTION

“CMK ELECTRO POWER” make LEVER Limit switches are used for heavy duty E.O.T. Cranes, Hoists to prevent over travel of hoisting motion on power and control circuit up to 500 V and 40 Amps. continuous current.

The limit switch normally remains closed and cuts off power to stop the motor of the crane. The Lever limit switch operates when it reaches a predetermined position when the lever is moved over a projecting member fixed on the girder. The series limit switch is fitted with four sets of contacts which cuts off two phases of the motor in either direction and is suitable for 500v.a.c.40Amp, 50 cycles/sec.supply system. The limit switch contacts are automatically reset when the lever returns to zero position due to spring action.

In case of IP 41 Enclosure the housing is made from suitable reinforced sheet steel where as in case of IP -54 the cover is of cast Aluminum

TECHNICAL SPECIFICATION

Body Material	M.S sheet/Aluminum casting
Enclosure	IP-44/IP-54
Mounting Position	Vertical
Cable entry	¾" Conduit
Rated Voltage	500 V
No. of contacts	2 / 3 / 4
Mode of operation	2 way self resetting
Contact Material	Silver Cadmium



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