A T L A S

FOOT SWITCH



option whether you are a domestic O.E.M. seeking to expand your export business or an overseas manufacturer looking for world-class quality. This Heavy Duty foot switch was designed for the most demanding industrial and commercial applications and environments. The Atlastakes the weight of the world off your shoulders by delivering reliable performance plus legendary durability. Its snap action with forced disconnect (positive break) on NC contacts meets European as well as U.S. standards. A side entry design was developed to support multi-pedal requests. Only from LINEMASTER® - American made innovation at work.



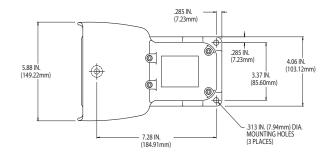
LINEMASTER Switch Corporation Tel (860) 974-1000

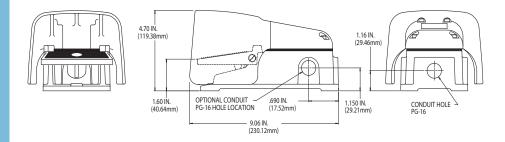
29 Plaine Hill Road, P.O. Box 238 Woodstock, Connecticut 06281-0238 USA Fax (800) 974-FOOT(3668)

FEATURES:

- Snap Action SPDT and DPDT with forced disconnect (positive break) on NC contacts.
- Slow Action mechanism with forced disconnect on the NC contacts. Available as SPDT make before break or break before make.
- Direct PLC interface compatible (two-circuit bifurcated contact single-pole versions)
- Galvanically isolated bifurcated contacts NO and NC circuits can be wired to different loads and polarities.

- Oversized "O" and "OX" shield models accept oversized safety shoes and metatarsal foot guards.
 The "OX" shield has an additional 3/4" (19.1 mm) opening height as compared to the "O" shield.
- Larger foot pedal for more positive control.
- Single PG 16 threaded conduit entry is standard. U.S. and other international conduit sizes and side entry for twin or triple interconnect available by special order.
- 3 holes provided for rigid mounting to the floor or equipment.







Full Shield Dimension Sheet shown for reference. Height with "O" shield, "OX" shield, and No shield are as follows:

"O" Shield Height = 5.37 in "OX" Shield Height = 6.12 in No shield Height = 3.50 in

(Each Switch approx. 5lbs)

Agency Approvals	EN 60529 Degree of Protection	Full Shield	"O" Shield	"OX" Shield	Without Guard	Circuit	Electrical Ratings
c∰us (((IP68	936-SWH	936-SWHO	936-SWHOX	936-SWN	SPDT-SNAP Action	A300, Q300: lth = 10A (AC) lth = 2.5A (DC)
c∰us 🕲 (€	IP68	936-SWHC4 ¹	936-SWHOC4 ¹	936-SWHOXC4 ¹	936-SWNC4 ¹	SPDT-SNAP Action	
c⊕us ⓒ (€	IP68	936-SWHBM ²	936-SWHOBM ²	936-SWHOXBM ²	936-SWNBM²	SPDT-SLOW Action BBM ²	AC15: Ue = 240V; le = 3A Ue = 120V; le = 6A
c⊕us 🕲 (€	IP68	936-SWHMB ³	936-SWHOMB ³	936-SWHOXMB ³	936-SWNMB ³	SPDT-SLOW Action MBB ³	DC13: Ue = 250V; le = 0.27A Ue = 120V; le = 0.55A Ue = 24V; le = 2.5A
c ŪL ∪s (€	IP68	937-SWH	937-SWHO	937-SWHOX	937-SWN	DPDT-SNAP Action	
c ⊕r ∩rs (€	IP68	937-SWHC4 ¹	937-SWHOC4 ¹	937-SWHOXC4 ¹	937-SWNC4 ¹	DPDT-SNAP Action	
¹ C4 designates a single 3/4" - N.P.T. Conduit Entry ² Break Before Make ³ Make Before Break							