

# AIR FOOT SWITCHES



At home in any environment, wet or dry, LINEMASTER® Air Foot Switches protect your critical electrical components. These switches offer you the benefit of isolating the electrically live snap switch from the floor, offering environmental protection. Other benefits include long life and

suitability for a wide range of applications. Some models will mount in the LINEMASTER® Full Guard 522-B14 for those applications requiring full guarding of the foot switch pedal. Twin versions and Full Twin Guards are also available. A foot-operated air bulb connected to a remote air-operated electric snap switch, may be purchased in either

momentary or maintained versions, with a SPDT snap switch. (The air bulb is also available in a metal housing). 10 foot 1/8" ID PVC tubing connects the foot pedal to the remote air switch, which is equipped with a 9/16" NF bulkhead mount. The tubing is connected at the foot switch end in ways to provide superior pull-out protection.

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[www.linemaster.com/ds/airswitch/](http://www.linemaster.com/ds/airswitch/)

# AIR FOOT SWITCHES

WET OR DRY, ANYWHERE - ANYTIME



## FEATURES:

Developed for reliable operation in a variety of environments and to conform with UL standards



Reinforced or non-reinforced tubing is available



Remote switch has bulkhead mounting provisions



Wide operating temperature range



Twin models are available



EN 60529 Degree of Protection

IPXX - for master actuator

IP00 - for interior snap switch



Medical Grade tubing available



Premier and Dolphin models are available on special order



Operation point is in middle of cover or Bulb



### Air-Seal

Dimensions (W x H x D)

SIZE: 2.74" x 1.28" x 2.88"

WEIGHT: 0.50 lbs.



### Vanguard

Dimensions (W x H x D)

SIZE: 4.59" x 1.26" x 2.77"

WEIGHT: 0.20 lbs.



### Handbulb

Dimensions (W x H x D)

SIZE: 2.12" x 1.20" x 1.75"

WEIGHT: 0.15 lbs.

## SPECIFICATIONS

AGENCY APPROVAL	Catalog No.	Description	Type	Circuit	Operating Temperature Range	Form	Electrical Rating
	41SH12	Air-Seal	Momentary	SPDT	10°F to 120°F	C	20 A 125-250 VAC 1 H.P. 125 VAC 2 H.P. 250 VAC
	41DH12	Air-Seal	Maintained	SPDT	10°F to 120°F	C	
	81SH12	Vanguard	Standard/Momentary	SPDT	10°F to 120°F	C	
	81DH12	Vanguard	Standard/Maintained	SPDT	10°F to 120°F	C	
	PBSH12	Hand Bulb	Momentary	SPDT	10°F to 120°F	C	

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