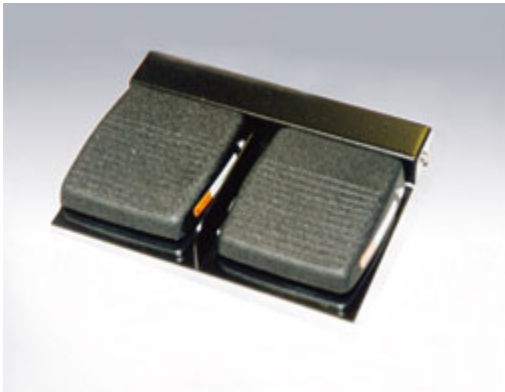


## AQUILINE FOOTSWITCH



**Aquiline Footswitches**



**Aquiline Twin**



**Aquiline Twin**

## Environmental Ratings:

EN 60529 Degree of Protection IP20

NEMA Type 1, 4X, 6 and 6P (971-SWNO210 & 971-SWNO210A ONLY)

UL ENCLOSURE 1, 4X, 6, 6P and IP68 (971-SWNO210 & 971-SWNO210A ONLY)

## Key Benefits

- Maximum versatility, total performance
- SPDT, DPDT, or Two-Stage Operation
- Rustproof and corrosionproof reinforced polymeric material for rugged duty
- Two-stage model has cast zinc cover and formed steel base
- Non-skid basepad
- Raised ribs on treadle for positive traction during operation
- Attractive non-glare finish
- Custom colors, and color matching available with quantity orders
- Integrated adjustable strain relief clamp accommodates cord sizes from .250 Dia. to .400 Dia.
- Patented
- Full([522-B14](#)) and Twin([522-B12](#)) guards as well as accessory base units available for configurations using multiple foot switches
- Stainless Steel Full([522-K26](#)) guard available
- All LINEMASTER foot switches can be CE marked

Single Aquiline(Polymeric Material):

Size: 4" x 3-7/16" x 1-5/32"

Weight: 3.6 ozs. (.102 kgs.)

Single Aquiline(Metal):

Size: 4" x 3-7/16" x 1-5/32"

Weight: 14.4 ozs. (.102 kgs.)

Twin Aquiline(Polymeric Material):









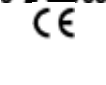



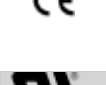

Size: 7-15/16" x 5-9/16" x 1-3/8"

Weight: 4.5 lbs. (.102 kgs.)

## SPECIFICATIONS

(Special variations are available to the O.E.M. on special order on the models listed below)



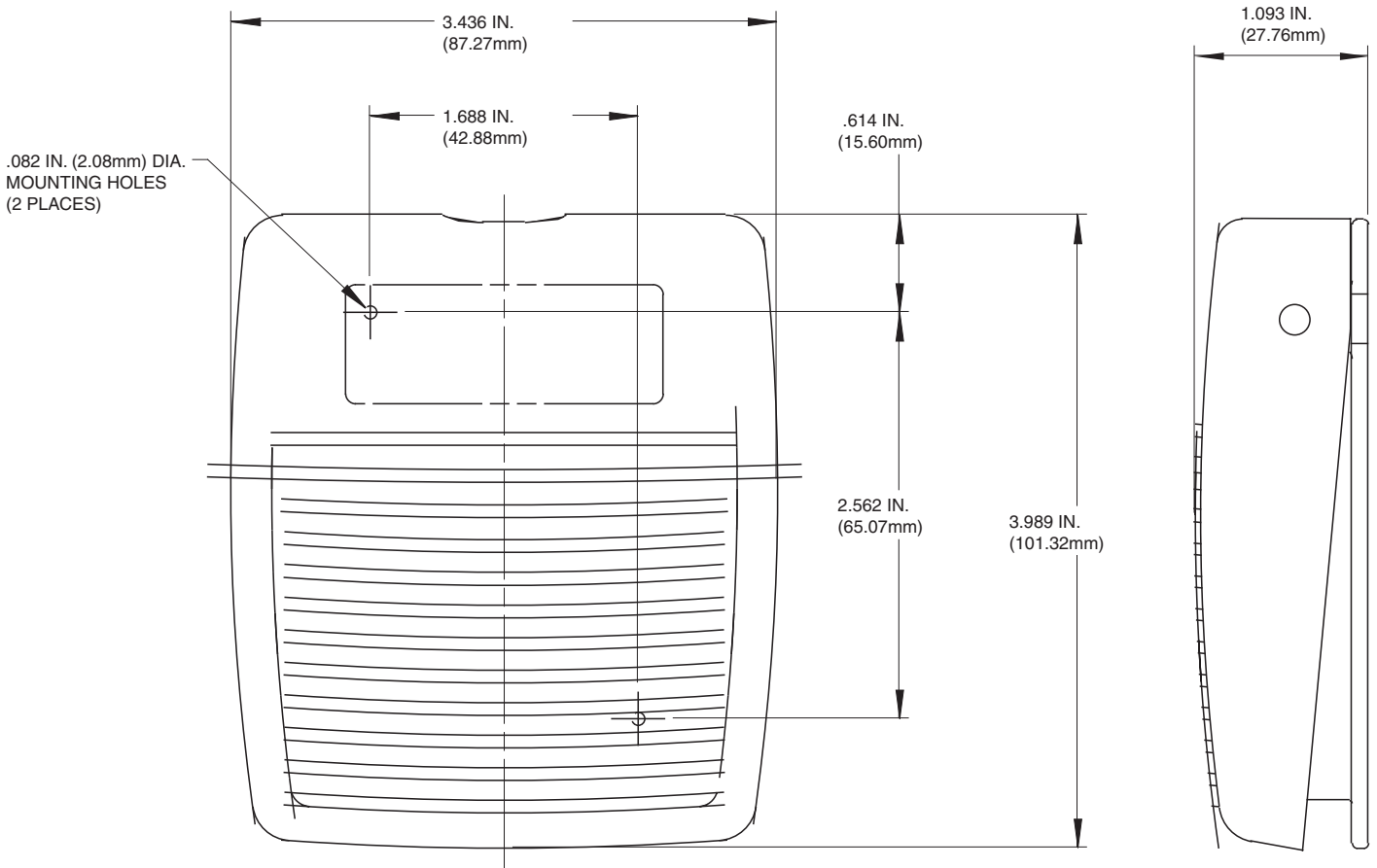
	CATALOG NUMBER	DESCRIPTION	Color	CIRCUIT	FORM	ELECTRICAL RATINGS
	971-S	Momentary	Dark Gray	SPDT	C	
	971-SA	Momentary	Light Gray	SPDT	C	
	971-SB	Momentary	Blue	SPDT	C	
	971-SM*	Momentary	Black	SPDT	C	15 A 125-250 VAC 1/2 HP 125-250 VAC
	971-SO	Momentary	Orange	SPDT	C	
	971-SY	Momentary	Yellow	SPDT	C	
	971-SC26***	Momentary	Dark Gray	SPDT Wired N.O.	A	10 A 125-250 VAC 1/2 HP 125-250 VAC
	971-SC26A***	Momentary	Light Gray	SPDT Wired N.O.	A	
	971--SWNO210**	Momentary	Dark Gray	SPST Wired N.O.	A	
	971-SWNO210A**	Momentary	Light Gray	SPST Wired N.O.	A	3 A VAC
	Twin 971-SMC48****	Momentary	Black	SPST Wired N.O.	A	13 A 125-250 VAC 1/2 HP 125-250 VAC
	972-S*	Two Stage Momentary	Black	Each Stage SPDT	C	
	974-S	Momentary	Dark Gray	DPDT	C	15 A 125-250 VAC 1/2 HP 125-250 VAC
	974-SA	Momentary	Light Gray	DPDT	C	

- \* Die Cast Metal Housing.
- \*\* Supplied with 10ft. 18/2 cord without plug and Meets IP68
- \*\*\* Supplied with 6ft. 18/2 cord without plug.
- \*\*\*\* Supplied with 8 ft. 16/4 cord without plug(Green lead grounded)

# Aquiline Model



NOTE: ALL DIMENSIONS ARE FOR REFERENCE ONLY.



# Aquiline<sup>®</sup> Momentary - Polymeric **PATENTED**



**EN 60529 Degree of Protection IP20 (IP68 Upon Request)**

**971-SWNO210 & 971-SWNO210A are NEMA Type 1, 4X, 6 & 6P – UL Enclosure 1, 4X, 6 & 6P, and IP68**

**Watertight • Corrosion Resistant (Available)**

**VERSATILE COMPACT DESIGN**

**Materials of Construction:**

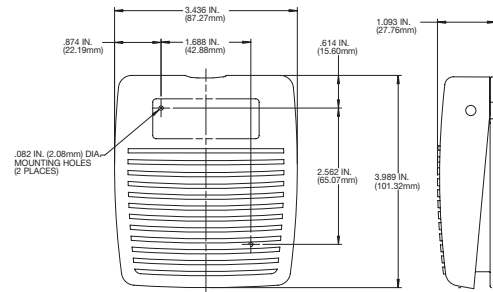
- SPDT, DPDT, Two-Stage, Momentary or Maintained Operation
- Rustproof and corrosion proof polymeric material and formed steel base
- Raised ribs on treadle for positive traction during operation
- Integrated adjustable strain relief clamp accommodates cord sizes from .250 Dia. to .400 Dia.

**Features & Benefits:**

- Maximum versatility, total performance
- Non-skid base pad
- 2 holes provided for rigid mounting to Floor or equipment

**Options:**

- Custom colors, and color matching available with quantity orders
- Private Labeling
- Accessory base units available for configurations using multiple switches
- Stainless steel full guard (single) 522-K26 available (See "Accessories - Guards" on page 75 for details)
- Supplied With Series Plug (See "Stock Cordsets with Molded Plug" on page 77 for details) unless otherwise noted
- Special variations built to functional customers' specifications are available on special order. Custom paint finishes, cordsets, nameplates and multi-pedal versions are available. Please contact LINEMASTER<sup>®</sup> for additional information
- Heavy gauge steel guard available (See "Accessories - Guards" on page 74 & 75 for details)



Polymeric - Single	
Size (HxWxD):	1.16 x 3.44 x 4.00 In.
Weight:	3.60 oz.

**⚠ WARNING SEE PRODUCT WARNING ON PAGE 8**

SPECIFICATIONS (Special variations are available to the O.E.M. on special order on the models listed below)

AGENCY APPROVALS	EN 60529 Degree of Protection	CATALOG NUMBER	DESCRIPTION	COLOR	CIRCUIT	FORM	ELECTRICAL RATINGS
e <sub>us</sub> CE	IP20	971-S	Polymeric / Momentary	Dark Gray	SPDT	C	15 A 125-250 VAC 1/2 H.P. 125-250 VAC
e <sub>us</sub> CE	IP20	971-SA	Polymeric / Momentary	Light Gray	SPDT	C	
e <sub>us</sub> CE	IP20	971-SB	Polymeric / Momentary	Blue	SPDT	C	
e <sub>us</sub> CE	IP20	971-SO	Polymeric / Momentary	Orange	SPDT	C	
e <sub>us</sub> CE	IP20	971-SY	Polymeric / Momentary	Yellow	SPDT	C	
e <sub>us</sub> CE	IP20	974-S	Polymeric / Momentary	Dark Gray	DPDT	C	15 A 125-250 VAC 1/2 H.P. 125-250 VAC
e <sub>us</sub> CE	IP20	974-SA	Polymeric / Momentary	Light Gray	DPDT	C	
e <sub>us</sub> CE	IP68	971-SWNO210 <sup>1</sup>	Polymeric / Momentary	Dark Gray	SPST Wired N.O.	A	3 A 25 VAC
e <sub>us</sub> CE	IP68	971-SWNO210A <sup>1</sup>	Polymeric / Momentary	Light Gray	SPST Wired N.O.	A	
e <sub>us</sub> CE	IP20	971-SC26 <sup>2</sup>	Polymeric / Momentary	Dark Gray	SPDT Wired N.O.	A	10 A 125-250 VAC 1/2 H.P. 125-250 VAC
e <sub>us</sub> CE	IP20	971-SC26A <sup>2</sup>	Polymeric / Momentary	Light Gray	SPDT Wired N.O.	A	

<sup>1</sup>Meets IP68 & is supplied with 10 ft. 18/2 cord without plug.  
<sup>2</sup>Supplied with 6ft. 18/2 cord without plug.