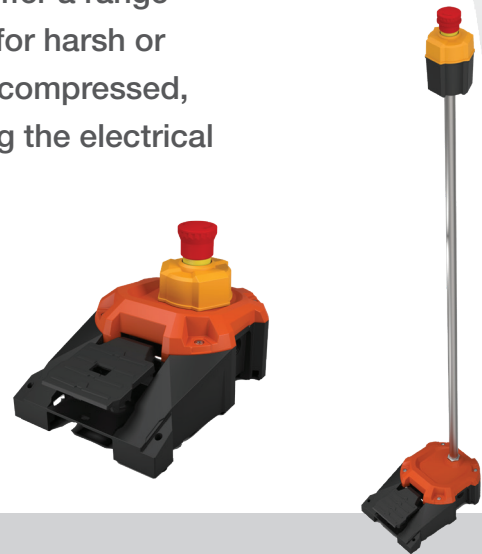


For our sturdy & durable industrial footswitch we now offer a range of safety options, making this product even more ideal for harsh or dangerous environments. When the emergency stop is compressed, the switch will cut the power to the machine by breaking the electrical circuit.

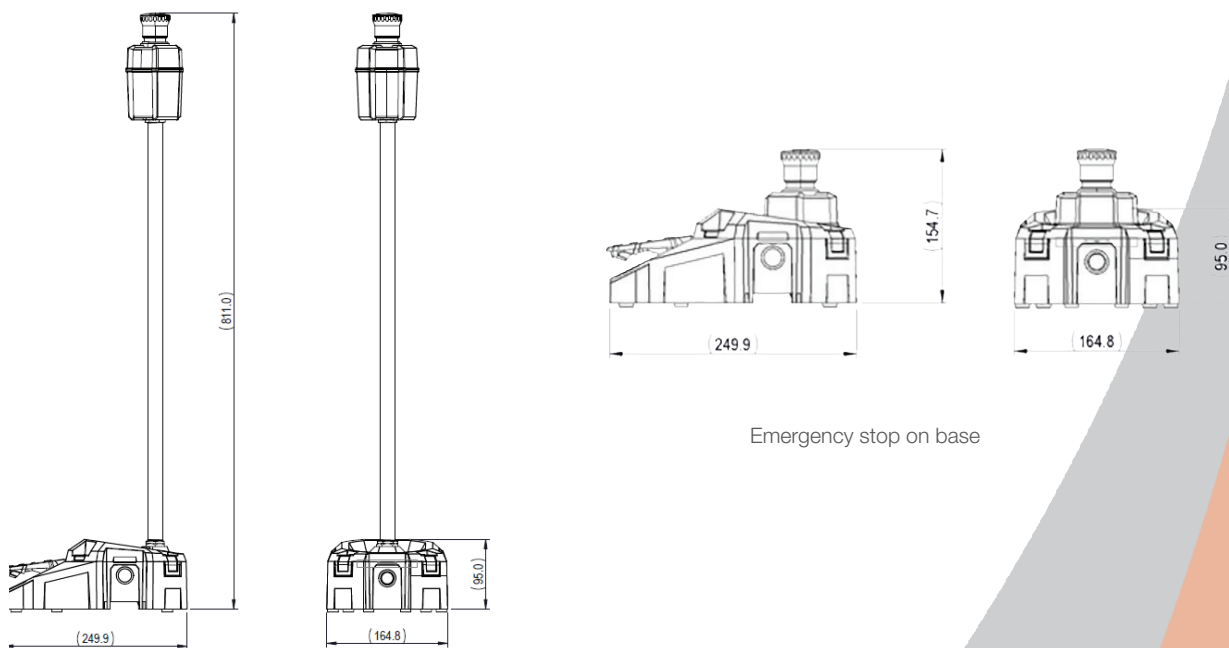
- Guard for use with different size safety shoes
- Emergency stop on base
- Emergency stop on pole
- Waterproof to IP67 (EN 60529)



General specifications

Standards/Approvals	n/a	Body material	Thermoplastic, Injection moulded ABS (High Impact), self extinguishing UL 94-V0
Degree of protection	EN 60529 IPX2, optional IP67 with seal kit 6050-5500-0138	Cover material	Thermoplastic (ABS), self extinguishing UL 94-V0
Connection method	Internal terminal block / cable with free wire ends. As standard, cable exit is from the rear	Weight	Footswitch + E. stop on base: 1.03 kg Footswitch + E. stop on pole: 1.64 kg
Electrical Rating	See ordering & options	Life expectancy	Mechanical: 2 Mio operating cycles Electrical: 10 Mio operating cycles
Contact Configuration	See ordering & options	Additional information	max. actuation frequency: 3600 operating cycles/hour
Operating temperature range	-20° C to + 60° C		

Reference dimensions



Emergency stop on pole

Emergency stop on base

Code structure - please contact Herga Sales to discuss product availability before ordering

Article Options
6256 - X X X X - Z Z X Z

Model (UL)

Footswitch safety

- A Unguarded (UL)
- B Guarded (UL)

Electrical

- A Slow break & make; AC-15 6A 250V / DC-12 6A 24V (UL)
- B Snap break & make; AC-15 6A 250V / DC-12 6A 24V (UL)
- C 5k Ohm potentiometer + snap action microswitches
(must use switching option "G")
- D 10k Ohm potentiometer + snap action microswitches
(must use switching option "G")
- F High power rating (25A 125/250V AC. 1HP 125/250V AC)
(must use switching option "H")

Switching operation

- A 1 NO + 1 NC (UL)
- B 2 NO + 2 NC
- C 2 NO + 2 NC - staggered
- D 2x (1 NO + 1 NC)
- E 4x (1 NO + 1 NC)
- F 4x (1 NO + 1 NC) - staggered
- G Potentiometer - double pole change over contacts
(must use "Electrical option - C/D")
- H Double pole change over contacts, 2 switches, high power
(must use "Electrical option - F")

Cable options

- Z no cable (* cable kits under accessories) (UL)

Bluetooth

- Z No Bluetooth (UL)
- A Bluetooth BLE2 - *under review*

Cover

- B Emergency stop on cover
- C Pole with emergency stop
(recommended to use with base plate if stand alone - see accessories)

Pedal

- Z No option - standard pedal (UL)
- A Pedal lock

Release

- Z No manual release or DA Button (UL)
- A Manual release
- B DA Button (~200N)
- C Manual release and DA Button (~200N)



Emergency stop on pole with base plate - see ordering details under Accessories

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