

**HEAVY DUTY FOOT SWITCH**

Maxwell heavy-duty, weather resistant units have a UV stabilised water proof membrane and are supplied complete with mounting instructions and screws.

- Rated at 150 amps maximum current and suitable for 12 or 24 VDC applications
- Nickel-plated copper contacts ensure corrosion-free, reliable operation



Type	Description	Ø mm	Height mm	Depth mm
P19001	Foot switch, with stainless steel (AISI 316) bezel	108	20	49
P19006	Foot switch, with black cover	104	21	47
P19007	Foot switch, with white cover	104	21	47
P19008	Foot switch, black synthetic bezel	108	20	49
P100735	Foot switch, with stainless steel (AISI 316) cover	118	24	50

**COMPACT FOOT SWITCH**

Maxwell's, compact up and down foot switches now available in black and white cover versions. These 5 Amp rated switches are required to be operated via solenoids, which also allows for smaller diameter wiring.



Type	Description	Ø mm	Height mm
P104809	Compact Foot Switch with white cover	65	22
P104810	Compact Foot Switch with black cover	65	22

**CIRCUIT BREAKER/ISOLATOR PANELS**

Maxwell circuit breaker/isolator panels are available to suit a wide range of windlasses and capstans.

- For protection of the main conductor circuit for DC winches
- Enables the battery, or electrical supply, to be isolated when winch is not in use
- Suitable for 12 or 24 VDC systems



- P100789 40 AMP**      **P100791 135 AMP**
- P100790 80 AMP**    **P102903 70 AMP**

**DUAL AND SINGLE DIRECTION SOLENOIDS**

Dual Direction Solenoids are used in conjunction with remote Up/ Down panel, AutoAnchor™ Rode Counters, roving hand held remote controls and/or foot switches to switch the motor in the required direction.

- Heavy-duty solenoids, suitably rated for our winch motors
- Available in 12 or 24 VDC control coil voltage
- Contacts suitable for voltages up to 48 VDC and configured for Single direction motors

Single pole normally open <2kw  
 2 and 4 terminal motors (PM/FW)  
 polarity reversing <1.2kw  
 polarity reversing <2.5kw

3 terminal motors (SW)  
 Pole switching <2.5kw

- Ignition protected solenoids
- IP 66 rating
- Installation in a dry area is always recommended



Single Direction Solenoids should be used where only single direction motor rotation is necessary. E.g. capstan winches.

- SINGLE DIRECTION SP1393 12 VDC (PM/SW <15KW 40% DUTY)
- SINGLE DIRECTION SP1394 24 VDC (PM/SW <3KW 40% DUTY)
- DUAL DIRECTION SP5102 12 VDC (PM <1KW 40% DUTY)
- DUAL DIRECTION SP5103 24 VDC (PM <2KW 40% DUTY)
- DUAL DIRECTION SP5104 12 VDC (SW <1.5KW 40% DUTY)
- DUAL DIRECTION SP5105 24 VDC (SW <3KW 40% DUTY)
- DUAL DIRECTION SP5106 24 VDC (SW <3KW 100% DUTY)
- DUAL DIRECTION SP5107 24 VDC (FW <3KW 40% DUTY)

