Single Covered Foot Switches



Foot Switches with Safety Lock Plus Manual Release

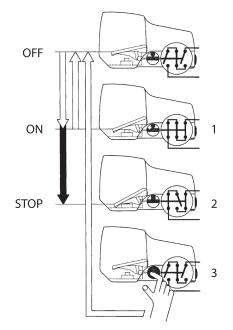


Pedal pressed up to pressure point:
 The make contact is closed and the work process is started.

Pedal pressed beyond resistance of the pressure

- point in an emergency situation:
 The make contact is interrupted and locked, the work process is interrupted. In this phase the lock remains in the Off position even when the pedal is not pressed. This reliably prevents uncontrolled restart of the machine or moving parts.
- Release:

Only after the hazardous situation has been remedied does manual release (pushbutton on the side of the enclosure) release the contacts again and the work process can be restarted by pressing the pedal as far as the pressure point.



Safety function on foot switches with mechanical lock (SiPf)

Single pedal foot switch F1				
Article number	Designation	Switching contacts	Pressure point	Special feature
616.1000.560	F1-SU1ZUV1ZDR UN	2NC / 2NO	200 N	Pressure point D, Latching, Prot. shroud UN
616.1000.203	F1-SU1Z/UV1ZD UN	1NC / 2NO	200 N	Pressure point D, Latching, Prot. shroud UN
616.1000.626	F1-SU1ZCA2ZDR UN	3NC / 1NO	200 N	Pressure point D, Latching, Prot. shroud UN
616.1000.443	F1-UV1Z/UV1ZD	2NC / 2NO	200 N	Pressure point D, Latching
616.1000.532	F1-UV1Z/UV1ZD UN	2NC / 2NO	200 N	Pressure point D, Latching, Protective unlatch button, Prot. shroud UN



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51.155R-15200 606.1100.005 606.1300.011 606.1600.006 616.1000.560 606.2330.021 616.1000.626 9002AW1 19279-0153

FS57003PLT2B2M1QE FS57003PLT2B2M2QE FS5700DPLT2B2M1QE FS5700DPLT2B2M2QE FS5700DPMT2B2M1QEH

FS5700DPMT2B2M2QE FS5700SPLT2B2M1QE FS5700SPLT2B2M2QE FS5700SPMT2B2M1QE FS5700SPMT2B2M2QE 2410.0501

51.001B 2410.1001 FS57003PLT2B2M1QEH FS5700SPLT2B2M1QEH FS5700SPMT2B2M1QEH FS5700DPLT2B2M1QEH 551169-1

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