PCB \& ELECTRONICS HARDWARE
FOOT SWITCHES
Buy Bulk\&SAVE

Momentary Contact - press to start, remove foot to stop. Maintained Contact - press to start, press again to stop. All switches are UL, CSA, and CE approved. See page 718 for toggle switches.


Stainless steel plunger. PTFE coated Buna-N O-rings. Air flows when plunger is depressed, stops flowing when plunger is released. Exhausts back pressure around plunger on output side. Clipper style is available as 3 -way or 4-way and has a cast iron housing with non-skid base. $4^{1} / 2^{\prime \prime} \times 3 \frac{1}{2}$ " $\times 1 \frac{1}{2}$ ". Classic style is a variable 3 -way model. It has a cast aluminum housing and
 150 psi . Filtered and lubricated air supply is required for best results. Instructions included.

See page 718 for toggle switches.

| Item | Linemaster | Style | Type | Air Flow @100 PSI (CFM) | Exhaust @100 PSI (CFM) | Operating Force (Lbs.) | $\begin{gathered} \text { Ports } \\ \text { 1/8-27 NPT } \end{gathered}$ | Pack Qty. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| LF-21 | 3C-30A2-S | Clipper | 3-Way | 30 | 25 | 10 | Inside Housing | 1 |
| LF-22 | 4C-30F2-S | Clipper | 4-Way | 30 | 25 | 18 | Exposed | 1 |
| LF-23 | 3E-20V2-S | Classic | Var. 3 Way | 20 | 6 | 2.5 | Inside Housing | 1 |

Treadlite Lite Duty Switches


Meets IP20. Black painted steel housing with non-skid base pad and treadle. Momentary operation. LF-33 and 34 include 18/3 cords with green lead grounded. Instructions included.

| Item <br> No. | Linemaster | Pedal | Circuit | Electrical Ratings | Pack <br> Qty. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| LF-31 | T-91-S | Single | SPDT | 15 A 125-250 VAC | 1 |
| LF-33* | T-91-SC36 | Single | SPDT wired N.O. | 10 A 125-250 VAC | 1 |
| LF-34** | T-91-SC3 | Single | SPDT wired N.O. | 10 A 125 VAC | 1 |

*Supplied with six foot cord without plug
**Supplied with six foot cord with three prong series plug

Clipper Medium Duty Switches


Single Model

Meets IP20. Cast iron housing with non-skid base pad. Adjustable strain relief connector. Twin model consists of two SPDT switches mounted on a heavy steel base plate with non-skid pad. Divider between pedals prevents accidental operation of both pedals at one time. A tube between the two switches conceals all internal wiring. A conduit opening with strain relief is provided in the right switch. Single switch is $4 \frac{1}{2} 2^{\prime \prime} \times 3 \frac{1}{2} 2^{\prime \prime} \times 1 \frac{1}{2} 2^{\prime \prime}$, twin is $83 / 8^{\prime \prime} \times 4 \frac{1}{2}$ " $\times 1 \frac{1}{2}$ ". Foot guards available to prevent accidental activation and must be ordered separately. Instructions included.

| Item No. | Linemaster | Circuit | Electrical Ratings | Pack Qty. |
| :---: | :---: | :---: | :---: | :---: |
| Single Model |  |  |  |  |
| LF-10 | 632-S | SPDT - Momentary | 20 A 125-250 VAC | 1 |
| LF-11* | 632-SC3 | SPST Wired N.O. - Momentary | 15 A 125 VAC | 1 |
| Twin Model |  |  |  |  |
| LF-15 | TWIN 632-S | SPDT - Momentary | 20 A 125-250 VAC | 1 |
| Foot Guard |  |  |  |  |
| LF-16 | 522-B14 | Single for LF-10 and LF-11 | - | 1 |
| LF-17 | 522-B12 | Twin for LF-15 | - | 1 |

*Supplied with eight foot cord with series plug
Hercules Heavy Duty Switches
LIMEMASTER:


IP56 NEMA type 2, 4 and 13. CSA and UL enclosure type 2, 4 and 13. Drip, dust, water and oil tight. Rugged cast metal enclosure. Oversized shield accepts safety shoes and metatarsal foot guards. Painted alert orange. Single $3 / 4-14$ NPT threaded conduit entry. Three holes provided for rigid mounting. $9^{\prime \prime} \times 53 / 4^{\prime \prime} \times 43 / 4^{\prime \prime}$. All are single stage except LF-4 which is two stage. Electrical ratings are 20 A-125-250VAC. Anti-trip model includes a latch trip lever to prevent accidental actuation and anti-skid rubber feet. Instructions included.

| Item | Cinemaster | Circuit | Pack <br> Qty. |
| :---: | :---: | :---: | :---: |
| No. | Lis | 1 |  |
| LF-1 | 531 SWHO | SPDT - Momentary | 1 |
| LF-2 | $571-$ DWHO | SPDT - Maintained | 1 |
| LF-4 | $534-$ SWHO | SPDT - 2-Stage Momentary | 1 |
| LF-6 | $511-$ BO | SPDT - Momentary-Anti-Trip | 1 |

