

# CLIPPER FOOT SWITCH



The Clipper foot switch was designed with an ergonomic shape and cast iron housing that will stand the test of time. One of Linemaster's most popular foot switches, the Clipper, is offered in single, wide treadle and

multi-pedal versions. The wide treadle Clipper switch offers the end user a 7 inch wide target to feel for when trying to depress the pedal. The Clipper has been the foot switch of choice in many different applications ranging from material

handling to operating communication equipment. Available in custom switch variations with momentary or maintained actuation to suit the changing needs of our customers. Only from LINEMASTER® - American made innovation at work.

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[www.linemaster.com/ds/clipper/](http://www.linemaster.com/ds/clipper/)

# CLIPPER Foot Switch

## A Switch That You Can Count On



### FEATURES:

- Constructed of cast iron for long life
- Adjustable strain relief connector
- Durable black finish
- Non-skid base pad
- Model 632-DA can be used to control lighting
- Model 638-S features a cast aluminum housing painted alert orange with a splash resistant interior
- Wide treadle models have 2 holes for rigid mounting to floor or equipment
- Twin models have 4 holes for rigid mounting to floor or equipment
- Divider Bar on twin models aids in reducing accidental operation of multiple pedals at once
- Wide treadle models offer a large 7 inch target for the operator's foot
- Airval models available
- Heavy gauge steel guard available
- Orange or black vinyl boots available for single models to provide protection against dirt, liquids, and bad weather



**Clipper - Single**

Size (HxWxD): 1.50 x 3.50 x 4.50 in.

Weight: 2.25 lbs.

**Clipper - Wide Treadle**

Size (HxWxD): 1.78 x 7.00 x 5.50 in.

Weight: 3.25 lbs.

**Clipper - Twin**

Size (HxWxD): 1.78 x 8.38 x 4.25 in.

Weight: 5.00 lbs.

### SPECIFICATIONS

| Agency Approvals | EN 60529 Degree of Protection | Single Cat. No.       | Circuit              | Wide Treadle Cat. No. | Circuit              | Twin Cat. No. | Circuit        | Description         | Form | Electrical Ratings                                      |
|------------------|-------------------------------|-----------------------|----------------------|-----------------------|----------------------|---------------|----------------|---------------------|------|---------------------------------------------------------|
|                  | IP20                          | 632-S                 | SPDT                 | 642-S                 | SPDT                 | TWIN 632-S    | SPDT Each Side | Momentary           | C    | 20A 125-250 VAC<br>1 H.P. 125-250 VAC                   |
|                  | IP20                          | 632-SC3 <sup>1</sup>  | SPST Wired N.O.      | -----                 | -----                | -----         | -----          | Momentary           | A    | 15A 125 VAC<br>3/4 H.P. 125 VAC                         |
|                  | IP20                          | 632-SC36 <sup>3</sup> | SPST Wired N.O.      | -----                 | -----                | -----         | -----          | Momentary           | A    | 10A 125-250 VAC<br>1/2 H.P. 125-250 VAC                 |
|                  | IP20                          | 633-S                 | SPDT DB <sup>1</sup> | 643-S                 | SPDT DB <sup>1</sup> | -----         | -----          | Momentary           | Z    | 20A 125-250 VAC<br>3/4 H.P. 125 VAC<br>1 H.P. 250 VAC   |
|                  | IP20                          | 635-S                 | DPDT                 | 645-S                 | DPDT                 | TWIN 635-S    | DPDT Each Side | Momentary           | C    | 15A 125 VAC<br>10A 250 VAC<br>1/2 H.P. 125-250 VAC      |
|                  | IP20                          | 636-S                 | SPDT Each Stage      | 646-S                 | SPDT Each Stage      | -----         | -----          | Two Stage Momentary | C    |                                                         |
|                  | IP20                          | 632-DA                | SPDT                 | 642-DA                | SPDT                 | -----         | -----          | Maintained          | C    | 20A 125-250 VAC<br>1 H.P. 125-250 VAC                   |
|                  | IP20                          | 632-DC3A <sup>1</sup> | SPST Wired N.O.      | -----                 | -----                | -----         | -----          | Maintained          | C    | 15A 125 VAC<br>3/4 H.P. 125 VAC                         |
|                  | IP20                          | 634-DA                | DPDT                 | -----                 | -----                | -----         | -----          | Maintained          | C    | 10A 125-250 VAC<br>1/8 H.P. 125 VAC<br>1/4 H.P. 250 VAC |
|                  | IP20                          | 638-S                 | SPDT                 | -----                 | -----                | -----         | -----          | Momentary           | C    | 10A 125-250 VAC<br>1/2 H.P. 125-250 VAC                 |
|                  | IP20                          | 638-SC38 <sup>2</sup> | SPST Wired N.O.      | -----                 | -----                | -----         | -----          | Momentary           | A    |                                                         |

<sup>1</sup> Supplied with 8 ft. 14/3 cord and 3 prong series plug; green lead grounded. <sup>2</sup> Supplied with 8 ft. 16/3 cord, wired N.O. with green lead grounded. <sup>3</sup> Supplied with 6 ft. 18/3 cord.

<sup>1</sup> DB Double Break models must be wired to equal voltage sources and the same polarity. The loads should be on the same sides of the line.

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