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Find the *Linemaster 642-S* at our website: *Click HERE*

## EN 60529 Degree of Protection IP20 *(IP68 Upon Request)*

***Splash Resistant • Corrosion Resistant (Available)***
***MEDIUM DUTY GENERAL PURPOSE DESIGN***



### Materials of Construction:

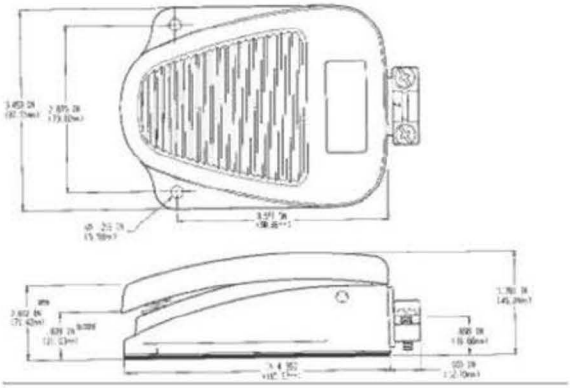
- Constructed of Cast Iron for long life
- Non-skid base pad
- Adjustable Strain relief connector
- Durable black finish
- Model 632-DA can be used to control lighting
- Model 638-S features a cast aluminum housing painted Alert Orange with a splash resistant interior switch

### Features & Benefits:

- Proven Reliability
- All maintained models offer "Push On-Push Off" action that insures long trouble-free performance
- 2 holes provided for rigid mounting to floor or equipment

### Options:

- The wide treadle models offer a large seven inch target for the operator's foot (See "Clipper - Twin & Wide Treadle" on page 34 for details)
- *Available protective vinyl cover that can be applied over our Clipper. This boot is available only in bright orange, and provides additional protection to the foot switch from limited amounts of liquid, dust, dirt, mud and snow (See "Accessories - Protective Boot" on page 75 for details)*
- AirVal models available (See "Clipper - Pneumatic AirVal" on page 53 for details)
- Heavy gauge steel guard available (See "Accessories - Guards" on page 74 & 75 for details)



| | |
|---|---|
| Size (HxWxD): | 1.50 x 3.50 x 4.50 In. |
| Weight: | 2.25 lbs. |

**⚠WARNING** **SEE PRODUCT WARNING ON PAGE 8**

SPECIFICATIONS (Special variations are available to the O.E.M. on special order on the models listed below)

| AGENCY APPROVALS | EN 60529 Degree of Protection | CATALOG NUMBER | DESCRIPTION | CIRCUIT | FORM | ELECTRICAL RATINGS |
|---|---|---|---|---|---|---|
| ⓈⓊⓁCE | IP20 | 632-S | Momentary | SPDT | C | 20 A 125-250 VAC<br>1 H.P. 125-250 VAC |
| ⓊⓁCSA | IP20 | 632-SC3[1] | Momentary | SPST Wired N.O. | A | 15 A 125 VAC<br>3/4 H.P. 125 VAC |
| ⓊⓁCSACE | IP20 | 632-SC36[4] | Momentary | SPST Wired N.O. | A | 10 A 125-250 VAC<br>1/2 H.P. 125-250 VAC |
| ⓊⓁCSA | IP20 | 632-DC3A[1] | Maintained | SPST Wired N.O. | C | 15 A 125 VAC<br>3/4 H.P. 125 VAC |
| ⓊⓁCE | IP20 | 633-S | Momentary | SPDT DB[3] | Z | 20 A 125-250 VAC<br>3/4 H.P. 125 VAC<br>1 H.P. 250 VAC |
| cULusCE | IP20 | 635-S | Momentary | DPDT | C | 15 A 125 VAC<br>10 A 250 VAC<br>1/2 H.P. 125-250 VAC |
| cULusCE | IP20 | 636-S | Two Stage Momentary | Each Stage SPDT | C | |
| ⓈⓊⓁCSACE | IP20 | 632-DA | Maintained | SPDT | C | 20 A 125 VAC<br>10 A 250 VAC<br>1 1/2 H.P. 120-240 VAC |
| cULusCE | IP20 | 634-DA | Maintained | DPDT | C | 10 A 125-250 VAC<br>1/8 H.P. 125 VAC<br>1/4 H.P. 250 VAC |
| cULusCE | IP20 | 638-S | Momentary | SPDT | C | 10 A 125-250 VAC<br>1/2 H.P. 125-250 VAC |
| ⓊⓁCE | IP21 | 638-SC38[2] | Momentary | SPDT Wired N.O. | A | |

[1]Supplied with 8 ft. 14/3 cord and 3 prong series plug. Green lead grounded. [2]Supplied with 8 ft. 16/3 cord , wired N.O. with green lead grounded.
[3]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. [4]Supplied with 6 ft. 18/3 cord.

# Clipper - Twin & Wide Treadle

MD MEDIUM DUTY

**EN 60529 Degree of Protection IP20** ***(IP68 Upon Request)***

***Splash Resistant (Available)***
***MEDIUM DUTY GENERAL PURPOSE DESIGN***





## Materials of Construction:

- Constructed of Cast Iron for longlife
- Non-skid base pad
- Adjustable Strain relief connector
- Durable black finish
- 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 switch

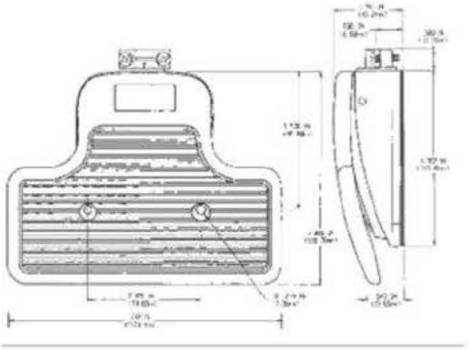
## Features & Benefits:

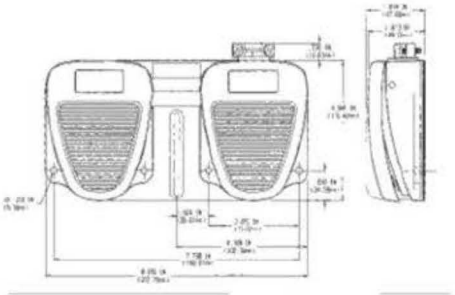
- Proven Reliability
- All maintained models offer "Push On-Push Off" action that insures long trouble-free performance
- Wide Treadle Models have 2 holes provided for rigid mounting to floor or equipment
- Twin Models have 4 holes provided for rigid mounting to floor or equipment
- Divider Bar on Twin Models aids in Reducing Accidental Operation of Multiple Pedals at Once

## Options:

- The wide treadle models offer a large seven inch target for the operator's foot
- Aluminum housing available for Twin Models
- AirVal models available (See "Clipper Twin & Wide Treadle - Pneumatic AirVal" on page 54 for details)
- Heavy gauge steel guard available (See "Accessories - Guards" on page 74 & 75 for details)

| Twin | |
|---|---|
| Size (HxWxD): | 1.78 x 8.38 x 4.25 In. |
| Weight: | 5.00 lbs. |
| Wide Treadle | |
| Size (HxWxD): | 1.78 x 7.00 x 5.50 In. |
| Weight: | 3.25 lbs. |





**⚠WARNING SEE PRODUCT WARNING ON PAGE 8**

SPECIFICATIONS (Special variations are available to the O.E.M. on special order on the models listed below)

| AGENCY APPROVALS | EN 60529 Degree of Protection | CATALOG NUMBER | DESCRIPTION | CIRCUIT | FORM | ELECTRICAL RATINGS |
|---|---|---|---|---|---|---|
| UL SP CE | IP20 | TWIN 632-S | Twin / Momentary | Each Side SPDT | C | 20 A 125-250 VAC<br>1 H.P. 125-250 VAC |
| cULus CE | IP20 | TWIN 635-S | Twin / Momentary | Each Side SPDT | C | 15 A 125 VAC<br>10 A 250 VAC<br>1/2 H.P. 125-250 VAC |
| UL SP CE | IP20 | 642-S | Wide Treadle / Momentary | SPDT | C | 20 A 125-250 VAC<br>1 H.P. 125-250 VAC |
| cULus CE | IP20 | 643-S | Wide Treadle / Momentary | SPDT DB[1] | Z | 20 A 125-250 VAC<br>3/4 H.P. 125 VAC<br>1 H.P. 250 VAC |
| cULus CE | IP20 | 645-S | Wide Treadle / Momentary | DPDT | C | 15 A 125 VAC<br>10 A 250 VAC<br>1 1/2 H.P. 120-240 VAC |
| cULus CE | IP20 | 646-S | Wide Treadle / Momentary 2-Stage | Each Stage SPDT | C | |
| UL SP CE | IP20 | 642-DA | Wide Treadle / Maintained | SPDT | C | 20 A 125 VAC<br>10 A 250 VAC<br>11/2 H.P. 120-240 VAC |

[1]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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