

**LITTLE GIANT**



**Submersible Series**

**UP TO 810 GPH, 24 TDH SMALL SUBMERSIBLE IN 115 VAC**

These small submersibles are designed to run completely submerged in waterfalls, fountains, freshwater baitwells, machine tool coolant, lightweight oil transfer, mild chemical recirculation applications. These pumps are hermetically sealed and filled with a special oil (except for the NK series) that provides lifetime lubrication and heat dissipation. The NK "No-Korode" series is designed to be used in mild acids, alkalies and hard water application.

| Model Number | Watts | GPH at Feet of Head |     |     |     |      | Max. Head | Outlet MPT             | Dimensions in Inches (H x W x L) |
|--------------|-------|---------------------|-----|-----|-----|------|-----------|------------------------|----------------------------------|
|              |       | 1'                  | 3'  | 5'  | 10' | 10'  |           |                        |                                  |
| LG P-AAA     | 30    | 120                 | 70  | "   | "   | 4.6  | 1/4"      | 3 7/8 x 3 7/8 x 3      |                                  |
| LG 1-MA      | 70    | 170                 | 127 | 70  | "   | 6.1  | 1/4"      | 4 1/4 x 3 9/16 x 3 3/8 |                                  |
| LG 1         | 70    | 205                 | 168 | 120 | "   | 7.4  | 1/4"      | 4 1/4 x 4 1/8          |                                  |
| LG 1-A       | 70    | 170                 | 127 | 70  | "   | 6.1  | 1/4"      | 4 1/4 x 4 1/8          |                                  |
| LG 4E-34N    | 210   | 710                 | 690 | 670 | 580 | 23.1 | 3/4"      | 5 1/2 x 7 x 4 1/2      |                                  |
| LG 4E-34NR   | 210   | 810                 | 790 | 745 | 613 | 24.5 | 1/2"      | 5 1/2 x 7 x 4 1/2      |                                  |
| LG NK-1      | 70    | 210                 | 180 | 150 | "   | 10.0 | 1/4"      | 4 9/16 x 4 1/8 x 4 1/8 |                                  |
| LG NK-2      | 100   | 325                 | 300 | 270 | 130 | 12.3 | 1/4"      | 4 9/16 x 4 1/8 x 4 1/8 |                                  |

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**Micro-Submersible Series**

**UP TO 63 GPH, 2.1 TDH MINIATURE SUBMERSIBLE IN 115 VAC**

This miniature submersible by Little Giant is only 2 3/4" high, 2 5/8" long and 2" wide, small enough to sit in the tightest space. It has a 1/2" OD outlet with a 3/8" OD adapter and a 6 foot power cord. It also has a built-in valve to adjust flow from 30 to 63 gph. Its most popular application is for table-top fountains.

| Model Number | AC Volts | Watts | GPH at 1 foot | Max. Head | Dimensions (H x W x L) |
|--------------|----------|-------|---------------|-----------|------------------------|
| LG PES-A     | 115      | 5     | 63            | 2.1       | 2 3/4" x 2 5/8" x 2"   |

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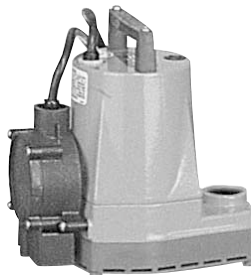
**Submersible or In-line Series**

**UP TO 670 GPH, 20 TDH SMALL SUBMERSIBLE OR IN-LINE**

These dual purpose pumps may be used either totally submerged, in open air, or in a closed loop installation. These pumps are hermetically sealed and filled with a special oil that provides lifetime lubrication and heat dissipation.

| Model Number | GPH at Feet of Head |     |     |     | Max. Head | In/Outlet NPT | Dimensions in Inches (H x W x L) |
|--------------|---------------------|-----|-----|-----|-----------|---------------|----------------------------------|
|              | 1'                  | 3'  | 5'  | 10' |           |               |                                  |
| LG 2E-38N    | 300                 | 255 | 205 | 70  | 11.8      | 3/8"F / 1/4"M | 5 1/2 x 4 3/4 x 3 1/2            |
| LG 3E-12N    | 500                 | 435 | 337 | 210 | 17.3      | 1/2"F / 1/2"M | 7 x 5 1/2 x 4 1/2                |
| LG 3E-34N    | 670                 | 650 | 575 | 460 | 20.3      | 3/4"F / 1/2"M | 7 x 5 1/2 x 4 1/2                |

**LITTLE GIANT**



**5-MSP Series**

**UP TO 1200 GPH, 26 TDH UTILITY SUBMERSIBLE IN 115 VAC**

These utility submersible pumps will pump down to 1/8" in depth under manual control. Automatic versions are also available with diaphragm or float switches. Each pump has a 1" FPT outlet with 3/4" garden hose adapter and a removable inlet screen for easy cleaning.

| Model Number | GPH at Feet of Head |      |     | Max. Head | Switch On/Off           | Switch Type | Cord Length |
|--------------|---------------------|------|-----|-----------|-------------------------|-------------|-------------|
|              | 1'                  | 10'  | 20' |           |                         |             |             |
| LG 5MSP-25   | 1200                | 1000 | 650 | 26.3      | Manual                  | None        | 10'         |
| LG 5MSP-25   | 1200                | 1000 | 650 | 26.3      | Manual                  | None        | 25'         |
| LG 5ASP-FS   | 1200                | 1000 | 650 | 26.3      | 6" - 9" / 1" - 4"       | Float       | 10'         |
| LG 5ASP-LL   | 1200                | 1000 | 650 | 26.3      | 2" - 3" / 1/2" - 1 1/2" | Diaphragm   | 18'         |