

# Eclipse Proportional Mixers

## AIR JET SIZES

For

### SERIES LP ECLIPSE PROPORTIONAL MIXERS

| <u>Mixer No.</u>     | <u>Minimum<br/>Jet Size</u> | <u>Maximum<br/>Jet Size</u> |
|----------------------|-----------------------------|-----------------------------|
| 44                   | #5 (5/32")                  | #16 (1/2")                  |
| 64, 66               | #12 (3/8")                  | #25 (25/32")                |
| 84, 86, 88           | #20 (5/8")                  | #38 (1-3/16")               |
| 124, 126, 128, 1212  | #31 (31/32")                | #56 (1-3/4")                |
| 166, 168, 1612, 1616 | #32 (1")                    | #80 (2-1/2")                |

The above information is to be used only where it is necessary to change jet size on existing installations.

When selecting mixers for new jobs, use the mixer sizes and jet sizes as shown on the capacity tables L-301 to L-305 inclusive.

When the jet size is to be increased, it must be borne in mind that a new venturi sleeve must be ordered for the larger jet.

When the jet is to be reduced and the reduction is 1/32 or 2/32, the same sleeve may be used.

For greater reductions, new sleeves should be ordered with the smaller jets.

**IMPORTANT:** - In no case should jets be drilled out.