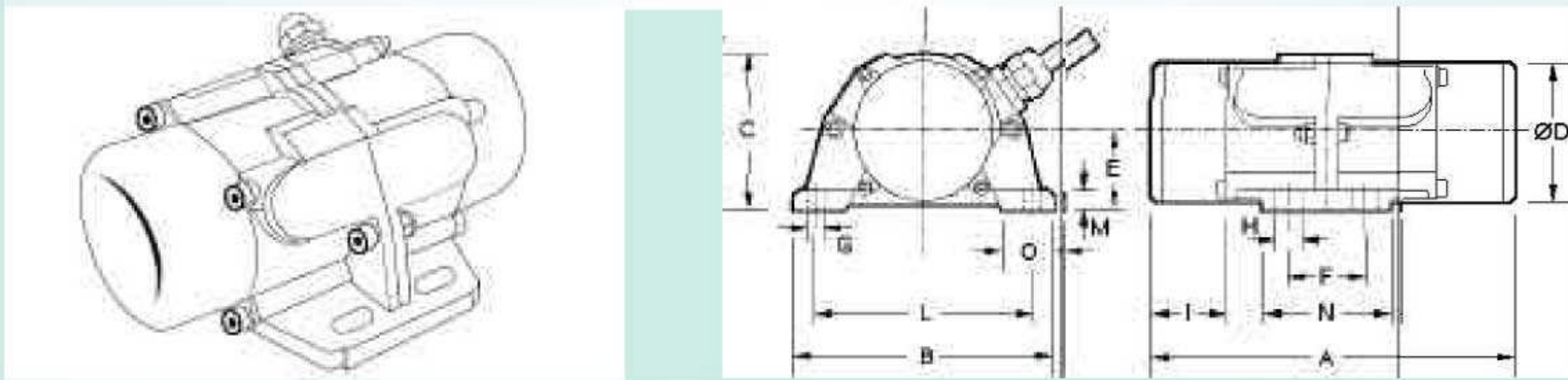


# VBM

## Light Impact Vibrator

| PERFORMANCE DATA |              |           |              |            |       |          |                            |        |
|------------------|--------------|-----------|--------------|------------|-------|----------|----------------------------|--------|
| MODEL            |              | FREQUENCY | FORCE OUTPUT | UN-BALANCE | H P   | AMP DRAW | STARTUP CURRENT MULTIPLIER | WEIGHT |
|                  |              | rpm       | lbs          | in-lbs     | hp    | Amp 115V |                            | lbs    |
| VBM1/36/70       | Single-Phase | 3600      | 68           | 0.19       | 0.040 | 0.25     | 0.6                        | 3.5    |
|                  |              |           |              |            |       | Amp 230V |                            |        |
| VBM3/36/70       | Three-Phase  | 3600      | 68           | 0.19       | 0.055 | 0.29     | 0.7                        | 3.5    |



| DIMENSIONS |      |      |      |      |      |      |      |      |      |      |      |      |      |
|------------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| MODEL      | A    | B    | C    | D    | E    | F    | G    | H    | I    | L    | M    | N    | O    |
| VBM1/36/70 | 5.75 | 4.37 | 2.64 | 2.40 | 1.30 | 1.26 | 0.28 | 0.51 | 1.26 | 3.62 | 0.35 | 2.13 | 0.83 |
| VBM3/36/70 | 5.75 | 4.37 | 2.64 | 2.40 | 1.30 | 1.26 | 0.28 | 0.51 | 1.26 | 3.62 | 0.35 | 2.13 | 0.83 |



*The VBM has been designed for all the applications where only a light force is required.*

*Ideal for feeding, screening and compacting in pharmaceutical, food and chemical applications.*



*Lower noise (60 dba) and lower consumption (40 watts) makes it a viable alternative to many pneumatic vibrators.*

*It comes standard with capacitor and 5' cable. Force is adjustable from 11 to 68 lbs.*

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