

## Flamingo High Speed Vertical Mixer

Flamingo High Speed EFVM series mixers are very simple structure, fast mixing speed, easy to operate, maintain and clean.

EFVM used in many industries such as powder metallurgy, pottery, chemical industry and food industry.

#### Benefits

- Affordable

- NEW Flamingo design and technology

- All stainless steel grade #304 contact

- Easy to use

- Adjustable Mixing time control
- Adjustable Mixing Speed (if VSD included)
- Mixing Paddle can be removed for Cleaning purpose
- Safety Interlocks
- Compact and mobile
- Easy discharge of product
- IP66 Control Box with batch timer
- Stainless / Synthetic Lock Castors on models up to 360L



#### **Optional**



Internal wipers- Teflon / Metal detectable material



Variable Speed Drive







#### **Specifications**

| full capacity    | I     | 120       |  |
|------------------|-------|-----------|--|
| working capacity | l I   | 80        |  |
| bowl size        | mm    | 610D/645H |  |
| outlet height    | mm    | 490       |  |
| power source     | kW/HP | 0.75/1    |  |
| voltage          | V     | 240       |  |
| rotating speed   | r/mm  | 85        |  |
| width            | mm    | 720       |  |
| height           | mm    | 920       |  |
| length           | mm    | 790       |  |
| weight           | kg    | 83        |  |

\* Please confirm specifications on order as features may change





| full capacity    | I     | 240   |  |
|------------------|-------|-------|--|
| working capacity | I     | 160   |  |
| outlet height    | mm    | 640   |  |
| power source     | kW/HP | 1.5/2 |  |
| voltage          | V     | 415   |  |
| rotating speed   | r/mm  | 85    |  |
| width            | mm    | 830   |  |
| height           | mm    | 1120  |  |
| length           | mm    | 850   |  |
| weight           | kg    | 125   |  |

\* Please confirm specifications on order as features may change

#### **EFVM-470** Flamingo Vertical Mixer 470L / 250Kg



| full capacity    | l I   | 470   |
|------------------|-------|-------|
| working capacity | I     | 320   |
| outlet height    | mm    | 710   |
| power source     | kW/HP | 4/5.5 |
| voltage          | V     | 415   |
| rotating speed   | r/mm  | 85    |
| width            | mm    | 1130  |
| height           | mm    | 1290  |
| length           | mm    | 1130  |
| weight           | kg    | 270   |

\* Please confirm specifications on order as features may change

| full capacity    | I     | 960   |
|------------------|-------|-------|
| working capacity | l     | 640   |
| outlet height    | mm    | 705   |
| power source     | kW/HP | 11/15 |
| voltage          | V     | 415   |
| rotating speed   | r/mm  | 85    |
| width            | mm    | 1350  |
| height           | mm    | 2100  |
| length           | mm    | 1450  |
| weight           | kg    | 470   |

\* Please confirm specifications on order as features may change

| EFVM-630                           |    |
|------------------------------------|----|
| Flamingo Vertical Mixer 630L / 320 | Kg |



| full capacity   | I     | 630    |  |
|---|-------|--------|--|
| working capacity  | I     | 420    |  |
| outlet height   | mm    | 705    |  |
| power source  | kW/HP | 7.5/10 |  |
| voltage   | V     | 415    |  |
| rotating speed  | r/mm  | 85     |  |
| width   | mm    | 1250   |  |
| height  | mm    | 1250   |  |
| length  | mm    | 1390   |  |
| weight  | kg    | 313    |  |
| * Please confirm specifications on order as features may change |       |        |  |

# EFVM-960 Flamingo Vertical Mixer 960L / 490Kg





## Flamingo High Speed Vertical Mixer Specifications





### Specifications

|                  | Unit  | EFVM-120  | EFVM-240  | EFVM-370  | EFVM-470   | EFVM-630   | EFVM-960   |
|------------------|-------|-----------|-----------|-----------|------------|------------|------------|
| full capacity    | I     | 120       | 240       | 370       | 470        | 630        | 960        |
| working capacity | I     | 80        | 160       | 250       | 320        | 420        | 640        |
| bowl size        | mm    | 610D/645H | 740D/610H | 880D/620H | 1000D/660H | 1000D/815H | 1150D/940H |
| outlet height    | mm    | 490       | 640       | 725       | 710        | 705        | 705        |
| power source     | kW/HP | 0.75/1    | 1.5/2     | 3/4       | 4/5.5      | 7.5/10     | 11/15      |
| voltage          | V     | 240       | 415       | 415       | 415        | 415        | 415        |
| rotating speed   | r/mm  | 85        | 85        | 85        | 85         | 85         | 85         |
| width            | mm    | 720       | 830       | 1155      | 1150       | 1250       | 1350       |
| height           | mm    | 920       | 1120      | 1375      | 1420       | 1600       | 2100       |
| length           | mm    | 790       | 850       | 1155      | 1275       | 1390       | 1450       |
| weight           | kg    | 83        | 125       | 180       | 270        | 313        | 470        |

